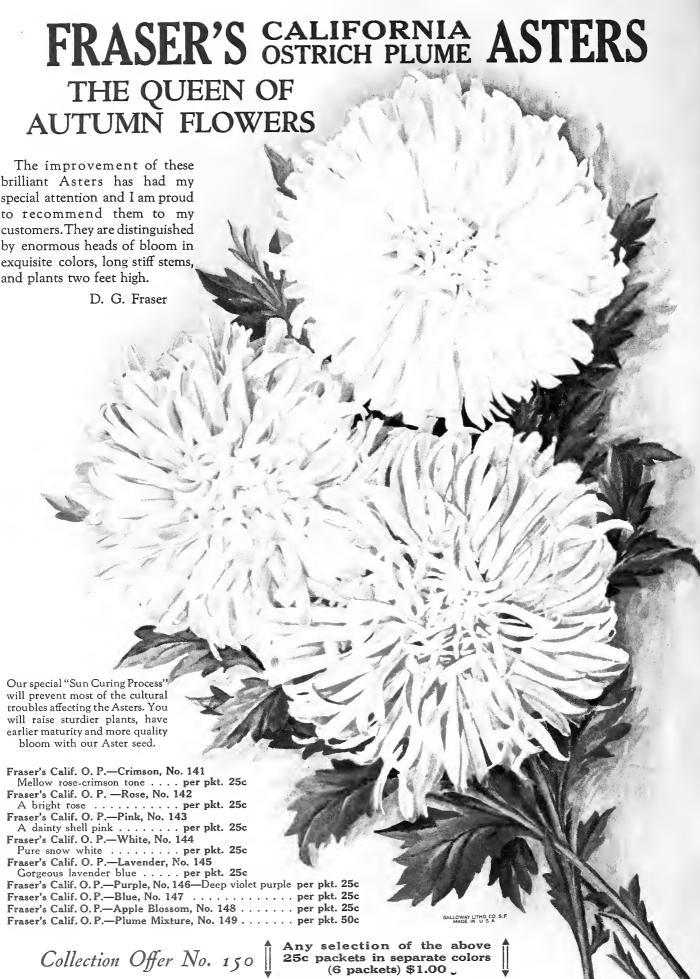
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Do not assume content reflects current scientific knowledge, policies, or practices.

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Fraser Son Ltd.,
Pasadena California.

A Brief Personal Message to our many Customers and Flower Loving Friends ARY

His is our latest and finest catalog, one we feel is something more than just a list of garden sonds. Our of the hundreds of garden flowers we have chosen comparatively speaking, a small collection. We have chosen the ones which are the best adapted to the amateur's use, as well as the professional gardener, with ample range for a well-balanced garden. We have selected the most outstanding, the most satisfactory from every viewpoint. For years we have been testing and growing these flower specialties to determine their worthiness and this year we have added many new items that have stood the test and proven acceptable.

The sunshine and other climatic advantages which we enjoy at our seed fields are God-given; but the knowledge of seed selection from which improved strains are derived, and the skill we apply to propagation and cultivation were acquired in the hard school of ex-

perience. Our seed growing and distributing organization was founded by R. G. Fraser, creator of the famous Busch Gardens in Pasadena, California, who began improving annual and perennial flower seed strains almost a half century ago. From this parent stock our California Sun-Ripened flower seed strains have been developed and perpetuated under perfect climatic conditions that produce healthy, vigorous and productive plants. Seeds that have matured on the plants during the dry, semi-tropical days here in California store up virility and other virtues that result in greater plant strength, intensified color and beauty.

Naturally, we want to sell you our seeds, but that is not where our interest ends. We want those seeds to grow for you, to reach their full beauty. We want to make gardening as little of a task and as much of a joy to you as possible. To that end we have added cultural directions and suggestions for conditions as they exist in our own California and milder sections, and other parts of the country where plants must contend with radical changes of season. We believe that you will profit by these suggestions, that you will be saved many disappointments, and that your faith in the firm of Fraser & Son will be strengthened thereby.

Our seeds are not cheap, but each packet is a generous one filled with Sun-Ripened seeds of first quality and truest type. This seed is always fresh; we sell direct to you, there are no dealers or distributors, which insures you of receiving only good, fresh seeds at all times.

Now is the time to order. The demand for certain varieties often exceeds the supply we have grown, so to avoid disappointment, get your order in

early while our stock is complete, and whatever you grow, let it be the best of its kind. All seeds in this catalog delivered post paid.

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PRESIDENT

PRESIDENT

A view of our Mission Seed Farms, San Gabriel, California



D. G. FRASER California Flower Seed and Bulb Grower.



Planting Calendar For North America



JANUARY

EAST
In the hot bed sow seed of such flowers as Forget-Menots. Pansies, Snapdragons, Stocks and Verbenas.

In open ground sow Alyssum, Calendula, California Wild Flowers, California Poppy, Calliopsis, Candytuft, Centaurea Imperialis, Annual Chrysanthemum, Clarkia, Godetia, Mignonette. Sweet Peas.

In seed flats sow Aguilegia, Delphinium, Larkspur, Phlox, Scabiosa, Snapdragon.

FEBRUARY

Same directions as those for January apply to February with the addition of Carnations and Salvia which can be sown in the hot bed. Perennial Chrysanthemum.

Sow in open ground Alyssum, Calendula, Calliopsis, Candytuft, Centaurea Imperialis, Clarkia, Coreopsis, Godetia, California Poppy. Gypsophila, Hunnemannia, Larkspur, Linaria, Mignonette, Nasturtium, Nemophila, Phlox, Shirley Poppie and the annual Poppies, Salpiglossis, Scabiosa, Sweet Peas, Wild Flowers.
In seed flats, Ageratum, Aquilegia Asters, Coreopsis, Dahlia, Delphinium, Gaillardia, Godetia, Forget-Me-Not, Hollyhock, Pentstemon, Petunia, Stocks. Viola, Orientale

Poppies.

MARCH

Sow in hot beds those flowers which can be transplanted including Ageratum, Alyssum, Asters, Calendula, Candytuft, Carnation. Celosia, Centaurea Imperialis, Japanese Single Chrysanthemums, Clarkia, Coreopsis, Dianthus, Gaillardia, Gypsophila, Hunnemannia, Petunia, Phlox, Salvia, Scabiosa, Stocks, Verbena, Viola, Wall Flowers.

(In the cold frame start Pansies and Verbenas.)
Sow in hot beds such perennials as Aquilegia, Anchusa, Canterbury Bells. Delphinium, Geum, Pentstemon, Sweet William.

William.

William.

SOUTH

In open ground sow Ageratum, Alyssum, Candytuft, Calendula, Calliopsis Centaurea Imperialis, Clarkia, Coreopsis, Godetia, Gypsophila, Helichrysum, Hunnemannia, Larkspur, Linaria, Marigold, Mignonette, Nasturtium. Phlox, Salpiglossis, Scabiosa, Sweet Peas.

In seed flats sow Aquilegia, Asters, Canterbury Bells, Carnations, Delphinium, Didiscus, Gaillardia, Gerbera, Geum, Nicotiana, Pentstemon, Petunia, Salvia, Stock, Verbena, Viola. Wall Fowers.

APRIL

Start in the hot beds Calendula and African Marigolds and transplant to the cold frame seedlings from the hot bed that are grown from sowings the month previous. Start in cold frame Asters, Caliopsis, Cosmos, Larkspur,

In open ground sow Ageratum, Candytuft, Calendula, Centaurea Cyanus, Calliopsis, Centaurea Imperialis, Early Cosmos, Dahlias, Gypsophila, Helichrysum, Hunnemannia, Larkspur, Mignonette, African Marigold, Nicotiana, Nasturtium Petunia Salniglossis Scabioss Verbena Wall Petunia, Salpiglossis, Scabiosa, tium. Verbena,

Flowers.
In flats sow Asters, Carnations, Delphinium, Didiscus, Geum, African Marigold, Nicotiana, Petunia, Primulas, Salvia, Stock, Verbena, Zinnias.

MAY

All annuals may be sown in the open ground. Seedlings from hot beds and cold frames may be set out where they are to grow. Aster, Dahlias and Didiscus can be sown in seed flats outside. Calendula, Calliopsis, Candytuft, Larkspur and the like should be sown where they are to grow. The latter part of the month after the ground is thoroughly warmed. Amaranthus, Zinnias and Celosia may be planted in the open. EAST

SOUTH

Sow all the annuals in the open ground where they are to grow with the exception of the Zinnia.

Start in seed flats Asters, Carnations, Delphinium, Dianthus, Geum, Gaillardia, Nicotiana, Petuna, Salvia, etc.

JUNE and JULY

EAST

Seed of hardy perennials may be started in seed beds in the open ground where the plants will attain a good start during the summer: and may be safely wintered over and be ready to flower early next season. Asters and Zinnias—in open ground and all other annuals as in the Month of May

Sow in the open ground; Late Cosmos and successive sowing of annuals sown in May, adding such varieties as Portulaca, Salpiglossis and Zinnia.

Start in seed flats; Cinerarias and Primulas.

AUGUST

AUGUST

EAST

No sowing should be done in this month other than the starting of some of the more rapidly growing perennials and annuals as in June and July.

SOUTH

Late sowings can be made of early Cosmos and French Marigolds, Salpiglossis and Zinnias.

In seed flats, the Aquilegia, Canterbury Bells, Carnations, Cineraria Coreopsis, Delphinium, Forget-Me-Not, Gaillardia, Hollyhock, Pansy, Pentstemon, Phlox, Snapdragon, Stocks Verbena, Viola, Wall Flowers.

Many people make their first planting of early flowering Spencer Sweet Peas the latter part of August and thereby secure blooms by Thanksgiving.

SEPTEMBER

EAST
In the cold frame Calendulas, Petunias, Snapdragons,

and Stocks can be sown for winter pot blooming.

SOUTH
In the open ground, sow Calendula, Centaurea, Early Cosmos, Dimorphotheca, Gypsophila, French Marigold, Larkspur, Nasturtium, Wild Flowers and the early flowering Spencer Peas. Stocks, Snapdragons.

OCTOBER and NOVEMBER

EAST
Pansies and Forget-Me-Nots may be started in the cold frame

Irame.

SOUTH

Sow in open ground Alyssum, Calendula, Centaurea.
Clarkia. California Poppy. Dimorphotheca, French Marigold, Godetia, Gypsophila, Larkspur, Linaria, Mignonette, Nemophila, Sweet Peas, Wild Flowers.

In seed flats, Aquilegia, Canterbury Bells, Carnations, Coreopsis, Delphinium, Forget-Me-Nots, Gerbera Gaillardia, Geum, 'Hollyhocks, Pansles, Pentstemon, Petunia, Phlox, Scabiosa, Snapdragon, Stocks, Sweet William, Stocks, Verbena, Viola, Wall Flowers.

There is nothing to be sown, but the cold frames and hot beds should be ventilated on all bright days to keep the plants as well hardened as possible.

SOUTH

Sow in open ground Alyssum, Calendula, Candytuft, Coreopsis, Clarkia, Annual Chrysanthemum, California Poppy, Dianthus, Migmonette, Wildflower.

In seed flats, Aquilegia, Larkspur, Pansy, Phlox, Snapdragon, Stocks.

OUR CUSTOMER'S PAGI

E COULD publish hundreds of letters we are constantly receiving from our customers if space would permit. We are proud of such letters and frankly admit it, they are a constant source of encouragement to us. they make us more determined than ever to keep our quality the best.

Few people realize that the average retail seedsman does not grow any of the seed he sells, therefore does not know, as we do, when he is getting only the finest quality possible to grow. That's why seed coming from us is superior, we grow our own seed, we know that the fields have been properly rouged and only the very best flowers allowed to develope for seed. It costs more to do this, that's why we eliminate the middleman and sell direct to you.

Mrs. R. S. Busby of West Palm Beach, Florida, certainly makes her flowers pay—she writes:

"Of the fifteen prizes given by the Southern Dairies, Inc., I won two firsts, one second and two third prizes amounting to fifteen dollars and a half—I have sold twenty-three dollars worth to individuals and to one of our leading florists."

From up in Toronto, Canada, Wm. W. Sharpe writes:

"I am enclosing a snapshot of Zin-"I am enclosing a snapshot of Zin-nias which gained special First Prize at our show in Toronto. —at the Flower Show the Judge had no trouble deciding the First Prize, and many were the inquiries as to where I got the seed. Needless to say I intend buying seed from you next season."

No. 1 From Mrs. D. O. Wen-

rick, Bradford, Obio.

From another prize winner, Mrs. Blanche Smith, Pueblo, Colorado:
"I purchased Collection No. 275 of your seedling Dahlias—Had more pleasure from these dahlias than any flowers I ever raised. Took first prize on them from Colorado State Fair of \$8.00. —Had a package of Lilliput Zinnias No. 100 and a package of Purple and Gold No. 249, also had first prize on these as a zinnia display of \$2.00. I sure like your sun-ripened seeds."

Chas. E. Long of East Moline, Ill., tells us about his dahlias: "—The biggest kick I ever got in my life. I want to have four times as many this coming year." Mrs. D. O. Wenrick, Bradford, Ohio, writes:

"In two flower shows the zinnias and snapdragons took four first and 2 seconds and the asters took two firsts and one second. Every one marveled at the bloom and the judges said they never saw such large and perfect blooms raised by amateurs."

One from an old customer, John D. Holt, Medway, Mass.:
"This is the third season! have used your seeds and have had wonderful success with them. Last year they were especially fine both in size and color.

It gives me great pleasure to recommend them."

From Mrs. Clyde Rothermel, Gary,

Indiana.
"This year I walked away with prizes, not prize and Fraser's Zinnias went a long way to help me do it, in fact I give them all the credit."

Mrs. Barksdale writes from Jackson, Miss;

"At the State Flower Show in the fall, I won the most coveted zinnia prize with your zinnia, Rose Queen."

From Brockport, N. Y., Zella Scott writes about dahlias:

"The plants were quite a novelty in this locality. In fact, old plant growers hardly believed their eyes, for dahlia seedlings around here have always proven single flower-ing."

SPECIAL OFFER WITH EVERY \$10.00 PURCHASE

> A packet of Special Novelty TITHONIA Speciosa

A native of South America. Known to the Incas but little known by the white man, this beautiful orangescarlet flower will be a revelation to you. Culture like sunflower, fall flowering. Height 8 ft. Value \$1.00.

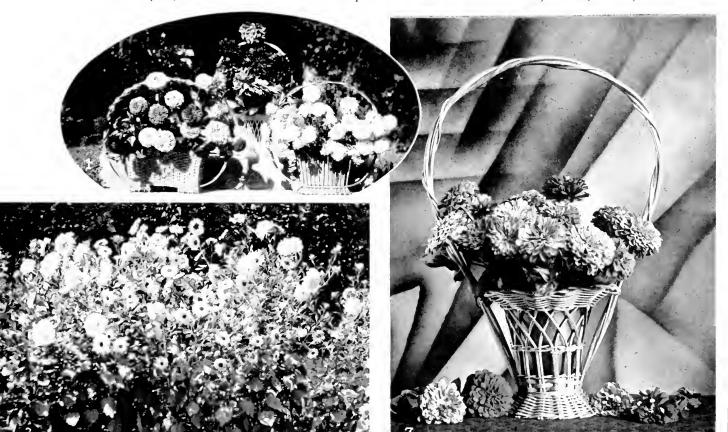
WITH EVERY \$5.00 PURCHASE

Your choice of any 50c packet of seed listed in this catalog.

> To each customer who sends us a photograph of flowers grown from our seeds which is selected for reproduction in our next year's catalog, we will mail with our compliments a coupon good for a \$10.00 selection of Fraser's Sun-Ripened Seeds. Snapshots may be suitable if they are bright and clear. Photographs must be received not later than November 1, 1932.

No. 2 Asters from Fraser's Sun-Ripened Seed.

No. 3 From Mrs. Wm. Johannes, Merrill, Wis.



FLOWERS - are better from Fraser's



ASTERS

Fraser's California Ostrich Plume Aster—A continuous bloomer, gorgeously Tinted and of immense size.

Dersonally, we are enthusiastic about asters, with their great variation in form and color, making their culture particularly fascinating to the gardener. They reign supreme in the autumn garden and are invaluable for cutting purposes, as well as for garden display. We offer some exceptionally charming novelties, particularly valuable for exhibition purposes, as well as a full range of the best types in improved strains in clear, lovely colors. All are from seed fully matured in the sun-the kind that produce healthy, vigorous plants and blooms.

HOW TO GROW GOOD ASTERS

HOW 10 GROW GOOD ASTERS

Seed should be sown in shallow boxes or flats, using a light, loamy garden soil; sow thin and cover with about one-eighth of an inch with soil, finely sifted and pressed down firmly. Keep the seed bed moist (not wet) either in the house where the temperature and ventilation are good, or in the hot bed in March, or the cold frame in April. Transplant seedlings into pots or boxes, and keep in cold frame until after danger from frosts is past. Transplant to open garden where they are to bloom, setting the plants from 10 to 18 inches apart. Asters may be sown in the open ground in May. They enjoy a rich well-dug soil and a location with some shade in the late afternoon. It is better not to plant asters in the same place two years in succession. síon.

Fraser's California OSTRICH PLUME ASTER See Inside Cover Page for Illustration

	3
No. 141	Fraser's Crimson — Mellow rose-crimson
	tone. Per pkt. 25c
No. 142	Fraser's Rose—A bright rosePer Pkt. 25c
No. 143	Fraser's Pink—A shell pinkPer Pkt. 25c
No. 144	Fraser's White-Snow white Per Pkt. 25c
No. 145	Fraser's Lavender - Gorgeous lavender
	bluePer Pkt. 25c
No. 146	Fraser's Purple—Deep purplePer Pkt. 25c
No. 147	Fraser's Light Blue Per Pkt. 25c
No. 148	Fraser's Apple BlossomPer Pkt. 25c
	COLLECTION OFFER NO. 150

Your selection of 6 of any of the above colors \$1.00 If selection is not specified we will supply first six numbers.

No. 149 Fraser's Plume Mixture......Per Pkt. 50c

NOVELTY DWARF-ASTER Mission All Saints

Fraser's 1932 beautiful baby border asters in colors of salmon, carmine, white and pink that are simply charming. This new Aster is of a very dwarf, compact globular habit, 10 inches high, late, free and very long flowering. Flowers of the upright new Aster-Type, fine double and well keeping. Very useful for bedding and border purposes.

No. 331 All Saints Mixture, Per Pkt. 50c; 5 Pkts. \$2.00

Select, California Sun-Ripened · · · SEEDJ

FRASER'S RAINBOW ASTERS

Fraser's New Rainbow Aster is an improved strain of wilt resistant single aster. The beauty of these large flowers in their delightful clear colors defies description. In vases, in combination with other flowers, or by themselves, they create a most refreshing picture. This aster is a most charming and graceful addition to any garden, and it will do anywhere that asters grow. Planting treatment is the same as given for asters on the preceding page.

No.	290	Rainbow Pink-A delicate flesh pink
		Per Pkt. 25c
No.	291	Rainbow Carmine-Same color as the
		American Beauty RosePer Pkt. 25c
No.	292	Rainbow Lavender-A beautiful clear lav-
		ender of a remarkable size Per Pkt. 25c
No.	293	Rainbow Crimson—The brightest of all
		these asters, an excellent crimson shaded
		to scarletPer Pkt. 25c
No.	294	Rainbow Rose-Deep rose pink. A magni-
		ficent flower, fine for basket decoration

COLLECTION OFFER NO. 300 All of the above 25c packets in separate colors (6 packets) for \$1.00

No. 299 Rainbow Blend—A fine mixture of selected rainbow colorsLge. Pkt. 50c

AMERICAN BEAUTY ASTER

No. 359 A beautiful type, the blooms are large profuse and handsome. Grows about 2½ feet good growing habit and makes a grand end-of-summer aster. Mixed Per Pkt. 50c



California Sunshine Aster—An outstanding Novelty.

CALIFORNIA SUNSHINE ASTER /

This is a new type of striking beauty. The flowers are semi-double, yet have the airy grace of the crown aster, greatly enhanced by the center of small, quilled petals in contrasting color. We feel that this aster will win a permanent place in your garden.

No. 339 Sunshine Mixture. Per Pkt.50c; Lge.Pkt.\$1.00

FRASER'S POM POM OLD ROSE ASTER

A NEW double dwarf aster of a beautiful old rose shade. Decidedly different. Wonderful for border and mass planting. Plants grow 14 inches, Branching habit. A novelty of our own introduction.





ASTERI from Fraser's Sun-Ripened Seeds

CALIFORNIA GIANT ASTERS

Our strain of these new Giants, recently introduced, is a non-lateral branching type which does not require disbudding. Plants grow three or more feet, producing enormous flowers on long, strong stems. A superb cutting flower. Five lovely colors.

No. 310 Giant Blue-Clear azure blue

No. 311 Giant Pink-Delicate shaded pink. Per Pkt. 25c

No. 312 Giant Purple-A rich purple. Per Pkt. 25c

No. 313 Giant White-A snow white. Per Pkt. 25c

No. 314 Giant Rose-A deep, rich rose. Per Pkt. 25c

> **COLLECTION OFFER NO. 320** All above 25c packets for \$1.00

No. 319 Giant Mixture.....Per Pkt. 50c

FRASER'S FAMOUS KING ASTER

These are so different from other asters as to almost form a distinct class of their own. The flower is of great size and substance, and when cut lasts longer than any other aster. Flowers are composed of long, narrow petals, beautifully quilled, luxuriantly double and upright in habit. These mid-season asters grow from 1 to 11/2 feet high. Fraser's King Asters are far superior, due to the long, dry season

in which all our Sun-Ripened seeds mature.

No. 322 Crimson King Per Pkt. 25c No. 322 No. 323 No. 324 Lavender King......Per Pkt. 25c Rose KingPer Pkt. 25c No. 325 Violet King......Per Pkt. 25c White King.....Per Pkt. 25c **COLLECTION OFFER NO. 330**

One each of the above colors, 5 packets \$1.00

No. 329 King Mixture......Per Pkt. 50c

ALYSSUM

THAT DAINTY, honey-sweet little flower found in almost every garden—an annual to be sown where it is to grow. Useful as an edging plant, as a ground-cover over bulb beds, to mass in otherwise neglected spots. The dwarf types listed below are excellent for the rock garden. Will not germinate in hot dry weather.

No. 4 White Gem-Plant grows 5 inches high, covered with No. 5 whitePer Pkt. 25c

California Giant Asters grown by Mrs. H. M. MacKinnon, Lewiston, Idaho, who

Asters I got from you last spring; some of them measured 5½ inches across. Considering the short season and the scarcity of water they were really wonderful. Everyone admired them.



Fraser's - NEW SDECIALTIES

ANCHUSA

A hardy annual that provides, either in the tall growing sorts or the dwarf type, a dependable source of that much-sought blue note in the garden. Enjoys some shade.

- No. 61 New Annual Blue Bird—Will bloom all summer from spring-sown seed. Has sprays fully eighteen inches long, laden with deep blue flowers. Per Pkt. 25c
- No. 62 Capensis—Dwarf with forget-menot blue flowers.......Per Pkt. 25c



When it is better known, we prophesy a tremendous popularity for this foliage plant easily grown from seed, of striking beauty; at its best in late summer and fall gardens. The foliage is a rich green at the base but seems to burst into flame at the top of the plant. Use it to light up the shrubbery borders.

- No. 895 Molten Fire or Bonfire—A variety as spectacular as the name implies —a vigorous grower. Per Pkt. 25c
- No. 897 Flaming Fountain Plant Long, graceful, willow-like foliage, tinted crimson and gold......Per Pkt. 50c



Ageratum—Fraser's Blue Boy. Our 1932 Novelty, winsome and dainty. Excellent for bedding, border and the rock garden.

AGERATUM

Ageratums flower over a long period of time, the winsome blue flowers of this half-hardy annual growing in compact clusters. Flowers from this new variety are delightful for bouquets. Plant in a sheltered spot and cover seed very lightly when the ground is warm, or start in seed flats and transplant. Set six inches apart. Blooms eight to ten weeks after sowing.

No. 2 Fraser's Blue Boy—Large, bright blue flowers, uniform throughout and the truest blue of all large flowering ageratums. Good for rock gardens or edging.

Per Pkt. 25c

Aquilegia—COLUMBINE

A hardy perennial which is enjoying a widely increased popularity due to the extraordinary grace and beauty of the new long-spurred varieties. They must be sown in the fall for spring blooming and thrive in semi-shade in soil well-mixed with leaf mold. They are slow to germinate, often taking almost two months. We offer a very select strain in the most desirable shades.

- No. 6 Copper Queen—Quite the loveliest Columbine yet produced. The petals and outside of the corolla are rich copper shades, the long spurs being darker shade.
- No. 7 Long-spurred hybrids-blue .. Per Pkt. 25c
- No. 8 Long-spurred hybrids-pink Per Pkt. 25c
- No. 9 Long-spurred hybrids—Mixed Per Pkt. 25c COLLECTION OFFER NO. 10

All of above packets for \$1.00

> Amaranthus— Flaming Fountain

Per Pkt. 50c





SNADDRAGONS are bigger and better



New Los Angeles Maximum Snapdragon in one of our growing fields. Our customers have been buying this variety for the past two years and we are still recommending it as one of our best in when when we will be a strain receives the personal attention of Mr. D. G. Fraser.

MEDIUM, LARGE FLOWERING SNAPDRAGONS (Nanum)

This popular group is most valuable for bedding purposes. The plant is more compact in habit and will grow $1\frac{1}{2}$ to 2 feet high. Very free flowering. The flowers are closely set on good spikes.

No.	640	Medium Pink Perfection-Beautful Her-
		mosa pink suffused salmonPer Pkt. 25c
No.	641	Medium Empress-Rich velvety crimson.
		Brilliant shadePer Pkt. 25c
No.	642	Medium Carmine Queen-A very bright
		rose carminePer Pkt. 25c
No.	643	Medium Silver Pink—A magnificent pearly
		pink. A clear delicate colorPer Pkt. 25c
No.	644	Medium Defiance—Rich orange scarlet.
		Per Pkt. 25c
No.	645	Medium Prima Donna—A beautiful terra
		cotta pink. White markingPer Pkt. 25c
		COLLECTION OFFER NO. 650
	A	ll the above six 25c packets for \$1.00
NT.	C 10	Madina Samularan Minad Containing

No. 649 Medium Snapdragon, Mixed—Containing all the above six colors......Lge. Pkt. 50c

NEW LOS ANGELES SNAPDRAGONS (Maximum)

This marvelous new color, a beautiful salmon-rose—identical in color to the famous Los Angeles Rose—has never before been obtained in the Maximum Antirrhinum. It combines a beautiful shade of salmon with Begonia Rose. It is sure to create a sensation in your garden. It is a vigorous grower.

No. 825......Per Pkt. 50c; 5 Pkts. for \$2.00

NEW NOVELTIES FOR 1932

NEW HYBRID, MEDIUM SNAPDRAGONS (Nanum)

No.	651	Talisman-TangerinePer Pkt.	50c
No.	652	Golden Emblem-YellowPer Pkt. 5	50c
No.	653	Rose Marie-Deep Rose Per Pkt.	50c
No.	654	Hadley-Dark Red Per Pkt. 5	50c
No.	655	Daily Mail-Salmon Pink Per Pkt. 5	50c

COLLECTION OFFER NO. 660
All five of above Novelties for \$2.00

grown from Fraser's Sun-Ripened - SEEDS

NEW GIANT SNAPDRAGONS (Antirrhinum Maximum)

Tins wonderful new strain is superior to anything yet introduced, and will prove a revelation to those who know only the ordinary garden snapdragon. They grow to four feet. The immense flowers of beautiful texture are closely set on long graceful stems.

	C1 C	,
No.	810	Giant Apple Blossom-Soft apple blossom
		pink with yellow lip and white markings.
		Solid flower spikes Per Pkt. 50c
No.	811	Giant Canary Bird—Beautiful bright canary
		yellow. Excellent cut flowersPer Pkt. 50c
No.	812	Giant Copper King-Rich bronze searlet,
		showing a rich, velvety sheenPer Pkt. 50c
No.	813	Giant Old Gold-Pure golden yellow. A
		most effective colorPer Pkt. 50c
No.	814	Giant Purple King-Deep reddish purple or
		garnet. A very striking color. Per Pkt. 50c
No.	815	Giant Snowflake-Wonderful cream white
		of soft texture. Massive spikes Per Pkt. 50c
No.	816	Giant Rose-Flowers of extraordinary size
		of clear rose-pinkPer Pkt. 50c

COLLECTION OFFER NO. 820 All of the above 50c full size packets (7 packets) for \$2.00

Giant Snapdragon Majus Mixed-All the above colors in one packet for....... \$1.00

TALL, LARGE FLOWERING SNAPDRAGONS (Majus)

This strain will grow $2\frac{1}{2}$ to 3 feet. They are excellent for bedding. The individual flowers are very large and somewhat loosely set on beautiful long spikes. Exceptionally fine for cutting. We offer a very choice selection of six varieties.

No. 6	25	Tall Cardinai-A dazzling scarlet, Long
		spikes Per Pkt. 25c
No. 6	26	Tall Coral Rose—Coral rose. Per Pkt. 25c
No. 6	27	Tall Harmony—Terra cotta orange shaded
		rose Per Pkt. 25c
No. 6	28	Tall Pink Venus-Flesh pink with white
		marking Per Pkt. 25c
No. 6	29	Tall Rose King—Deep rose. One of the
		finest
No. 6	30 -	Tall Torchlight—Bright orange with a yel-
		low lip Per Pkt. 25c
		COLLECTION OFFER NO. 635
	All	the above six 25c packets for \$1.00

No. 634 Tall Snapdragons, Mixed—Containing all the above six colors..... Lge. Pkt. 50c

BROWN-EYED DAISY--Cosmidium

You will like this appealing, colorful little flower. The brown center from which it derives its name is circled with maroon and edged with bright, cheerful golden-yellow. It is little known but its popularity is instant with the gardener once they are in bloom. A native of South America, grows 1½ feet high. Wonderful for bedding, border and cut flowers. Planted from May to June where they are to grow, will flower in 70 days from seed. It is a distinctive novelty for this year.

Per Pkt. 50c No. 64



Fraser's New Giant Maximum Snapdragon-Old Gold

BETTER · seeds from Grower direct to you



Calendulas-Essence of sunshine, grown from our Sun-Ripened seeds take on a greater brilliance of color.

CALENDULA—Pot Marigold

TRASER'S CALENDULA seed will produce for you the most faithful flowers in your garden, furnishing it with masses of glowing color and supplying your home with cut flowers from early summer until after frost. Grown from our Sun-Ripened Seeds, these flowers seem to take on added brilliance of color, as well as greater vigor. Our strain is much larger and finer in every way than the old type Grandmother raised.

Calendulas will thrive in almost any soil on a minimum of care. In California or mild sections it is simplest to sow them where they are to grow, two or three seeds together, spaced at intervals of 12 inches. When they germinate and throw out their first pair of leaves, select the thriftiest one and pull out the others, leaving one plant to mature in each planting. Elsewhere, they can be started in hot bed in March or April, and transplanted to open ground in May.

No. 410	Fraser's Improved Orange—A rich golden orange. Large double flowersPer Pkt. 25c
No. 411	Fraser's Improved Yellow—Large, lemon yellowPer Pkt. 25c
No. 414	Sensation—Brilliant Orange, fine large flower, dark center. DoublePer Pkt. 25c
No. 415	Ball's Gold-Golden yellowPer Pkt. 25c

No. 416 Radio—Quilled petals distinguish this in-

teresting new variety. Clear orange. Per Pkt. 25c

COLLECTION OFFER NO. 421

All above 25c packets in five separate colors \$1.00

No. 420 Golden Splendor Mixture—Above mixed and striped varieties......Lge. Pkt. 50c

CANDYTUFT—Umbellata

WE CANNOT imagine anyone not knowing this long-time favorite garden annual, so useful for edgings and borders. We offer a select strain which is amazingly prolific with bloom.

For early flowering they may be started in a hot bed in March. Successive plantings in May and June will maintain a sequence of bloom from early until late summer. Give them a sunny location and well-limed soil; for larger blossoms, occasional applications of manure.

No. 422	Candytuft	Flesh Pink	Per	Pkt.	25 c
No. 423	Candytuft	Lavender	Per	Pkt.	25c
No. 424	Candytuft	Rose	Per	Pkt.	25c
No. 425	Candytuft	Carmine	Per	Pkt.	25c
No. 426	Candytuft	Crimson	Per	Pkt.	25c
No. 427	Candytuft	White	Per	Pkt.	25c
	COLLECT	ION OFFER	NO. 430		

All above 25c packets in six separate colors \$1.00

No. 429 Candytuft MixedPer Pkt. 50c No. 428 Giant Hyacinth Flowered, White..Per Pkt. 50c

CALLIOPSIS (Annual)

We do not recommend the tall varieties as they grow into ugly, leggy plants.

The dwarf Calliopsis is a splendid thing for edging, low massed plantings or rockeries. The richly marked flowers come in shades of yellow, orange and mahogany. Plants grow about one foot high and are of easy culture. Sow where they are to grow. The two listed below are the best and fine for cutting.

Fraser's Superb New

CELOSIA

What a splendid effect they can achieve through the liberal use of Celosia. New types and improved strains have been partly responsible for the increased popularity. The plant is interesting and highly ornamental and not at all difficult to grow. It is widely used as a pot plant as well as in the garden.

Celosias respond to good culture. They like a rich soil that is not too heavy. For early bloom, start the seeds in the hot-bed in March and transplant to open ground the latter part of May, when the ground is warm.

Celosia Plumosa, Dwarf—A special novelty suitable for pot plants, not over a foot high but the bloom is as large and perfect as of the large type.

No. 72 Novelty—A range of crimson, pink, and yellows, mixedPer Pkt. 50c Celosia Childsii, Chinese Woolflower—The heads in

Celosia Childsii, Chinese Woolflower—The heads in this variety suggest huge balls of silky wool set at the top of stems averaging about 18 inches in length.



VARIETIES





Chinese Woolflower.

Pampas Plume Celosia.

CARNATIONS—Fraser's Beauty Strain

California Beauty Carnations has been offered in the centuries during which this flower has been cultivated. They bloom in five months from seed planting, continuing throughout the summer. The plants have exceptional vigor, with upright habit, producing from ten to twenty stalks, and flowers of great size.

Carnation seed should be sown in the hot bed in February, transplanted two or three times as plants develope,

and set into open ground in May.

No. 103 Fraser's Red Beauty—A cardinal red.

No. 109 All six of the above packets for \$1.00
Fraser's California Beauty Mix—Six colors including those listed above.......Per Pkt. 50c

CANTERBURY BELLS—Campanula Superba

THERE is magic in the very name of this old-time favorite. The best of the modern strains take on even greater beauty than the older ones ever knew. You may be sure our strain is the best possible to grow, the plump, sun-ripe seeds sending up plants to a height of 3 feet, covered with a profusion of dainty bell-like flowers. Being a hardy bienniel, it will bloom the first year if started early under glass. Set plants into well prepared beds.

FAVORITES

Centaurea Cyanus-DOUBLE CORNFLOWER BACHELOR'S BUTTON

A flower that few gardeners care to be without, for they are of easiest culture, showy in the garden and splendid for cutting. They ask little and give much, often self-sowing from one season to another.

Give them a rich soil, broadcasting the seed where they are to bloom sowing at intervals of three weeks from spring to middle summer. In this way you will have these charming cutting flowers all summer, into late fall.

No. 74	Fraser's Blue-Large double flowers of	true
	bluePer Pkt.	25c
No. 75	Fraser's Maroon—Deep colorPer Pkt.	
No. 76	Fraser's White-Very double. Per Pkt.	25c
No. 77	Fraser's Rose—Soft pinkPer Pkt.	25c
No. 78	Fraser's Carmen-Flashing red Per Pkt.	25c
	COLLECTION OFFER NO. 80	

COLLECTION OFFER NO. 80 All of above 5 packets for \$1.00

No. 79 Fraser's Mix-Of above colors...Per Pkt. 50c

Centaurea Imperialis—SWEET SULTAN

An indispensible annual, as valuable for cutting as it is for garden display. Our strain is a very early blooming one, with long, stiff stems, very large and double flower-heads, sweetly fragrant. The colors are simply beautiful. Anyone can grow these flowers.

Give them rich soil, planting the seeds about a quarter of an inch deep; as soon as the ground is warmer, thin out so the plants are 12 or 14 inches apart. They will grow from two to three feet tall.

No. 83	Fraser's Amaranth Red—A new color—out-
	standing for exhibition purposesPkt. 50c
No. 84	Fraser's Brilliant RosePer Pkt. 25c
No. 85	Fraser's Deep Lavender Per Pkt. 25c
No. 86	Fraser's PurplePer Pkt. 25c
No. 87	Fraser's White Per Pkt. 25c
	COLLECTION OFFER NO. 89

All of above packets for \$1.00 No. 88 Fraser's Mix—Of above colors Per Pkt. 50c

CHEIRANTHUS — Siberian Gold Flower

An early perennial with rich, velvety orange flowers which never grows more than a foot high and is, therefor, a distinct addition to our list of planting subjects suitable for rockeries and low border or bedding effects. It will carry on the succession of bloom for the yellow color scheme of your garden, flowering throughout the season if the flowers are picked so the seedpods do not form. It may be treated exactly as the Calendulas or sown in open ground in the spot where it is to grow, getting the seed into the ground in May, June or July.

No. 81 Per Packet 50c

COREOPSIS (Perennial)

One of the easiest grown and best liked of the hardy perennials, and highly prized for cutting purposes in the spring and summer garden.

No. 113 Fraser's Lanceolata Grandiflora—Single golden flowers of great size....Per Pkt. 25c
No. 114 Fraser's Flora Plena—Something new. The flowers are semi-double and clear gold.

Much admired by all...........Per Pkt. 50c

· from California's

CINERARIAS—Fraser's Prize

These flowers are the most gorgeously colored blooms to be had for winter blooming. They are biennials treated as annuals and are splendid for pot culture. Those in severe winter climates can enjoy them as house or conservatory plants, while in California or other mild sections, they are perfectly hardy for the open garden. A shady situation should be given them, the north side of the house, beneath trees, or in among the shrubbery.

Sow seed in pans filled with a good, light, sandy compost, in spring up to the beginning of July. Transfer to small pots as soon as the seedlings have developed their leaves, and re-pot as the plants require it. They should be grown in a cold frame until frost necessitates their removal to a greenhouse. Even in winter they should not receive much artificial heat. Will come into bloom from Christmas to May. In California and mild sections sow in July and August and transplant to shady location when large enough.

No. 101 Semi-Dwarf Grandiflora Hybrid—Extraordinary large flowers on dwarfish plants of uniform growth. They have a wonderful range of colors: purple, blues from dark to light, reds, salmon and rose, white and white with richly colored edges. Spectacular for mass bedding......Per Pkt. 50c

No. 102 Stellata or Star—Clusters of star-like blossoms in delicate shades. Grows two feet, fine for backgrounds. Effective in pots.

Treat same as grandiflora.....Per Pkt. 25c

CLARKIA ELEGANS—Butterfly Flower

One of the most beautiful of our garden annuals has been developed from this California wildflower. The modern varieties now offer a wide range of lovely colors. Our strain produces thrifty plants with long sprays thickly set with very double flowers. suggesting blossoms of ornamental or flowering cherry.

They grow easily from seed and should be started in the cold frame in March, or in the open ground in May, except in California or other very mild sections where they can be sown in the fall for spring blooming. They enjoy partial shade but will accommodate themselves to either sun or shade.

No. 82 Fraser's Double Choice—Mix of rainbow colorsPer Pkt. 50c

COCKSCOMB—Celosia Cristata

This variety with the cockscomb form gave these plants their common name. The heads are very thick and silky in rich colors.

No. 111 Fraser's Giant—Large compact heads on sturdy stocks 12 inches high, rich and brilliant colors. A novelty...........Per Pkt. 25c

No. 112 Fraser's Prize Dwarf—Mammoth heads but growing on short 6 inch stems, foliage almost hiden by large combs....Per Pkt. 25c

Chrysanthemum Annual PAINTED DAISY

Our strain grown on our seed farm is an improved variety of this useful summer garden annual. They are easily grown from seed and make a showy planting about $2\frac{1}{2}$ feet high covered with daisy-like flowers.

No. 115 Fraser's Painted Daisy Mixture—Singles of the most beautiful colors.......Per Pkt. 25c (Perennial variety see page 15)

Exclusive Flower Seed



COSMOS—Extra Early

Another much favored annual, supplying the late summer and fall gardens with quantities of artisticshaped flowers, much wanted for cutting purposes.

shaped flowers, much wanted for cutting purposes. The seeds can be sown in open ground about the middle of June in mild sections and in March and April in the hot bed or cold frame in colder sections of the country, thinning the germinating plants to three inches apart. When they are transplanted, after the ground is thoroughly warm, they should stand two feet apart. Cultivate frequently but lightly for best results. If the tops are pinched out when the plants are about ten inches high the plants will become more bushy and compact in growth.

No. 461 Fraser's Early Pink Cherokee—Mammoth

No. 462 flowering. Bright red like the well known Red Cherokee Rose Per Pkt. 25c No. 463 Fraser's Early White Cherokee-Mammoth flowered a pure white like the White Cherokee Rose......Per Pkt. 25c Fraser's Color Harmony Mix-A choice No. 464 blend of all above colors......Per Pkt. 50c Fraser's Klondike Gold—A late single, suitable for Southern States only. A pro-No. 465 fusion of glistening tangerine gold flowers covering plants 5 feet high. Fine for cutting. Likes full sun......Per Pkt. 50c

CYNOGLOSSUM—Chinese Forget-Me-Nots

A most distinct addition to any garden, a plant that grows very rapidly from seed sown in the spring after frosts are over, and which blooms until late fall. The flower branches are often 18 inches long and thickly set with flowers of turquoise blue, deeper than the true forget-me-not, only larger. A wonderful mixer in bouquets. Sow seed in March or April. No. 116 Fraser's Select......Per Pkt. 25c

GROWERS

CALIFORNIA POPPIES

OTHING more remarkable in the way of hybridizing has been accomplished than the gorgeous self-colors and color combinations that have been evolved from the California Poppy. The original golden cup that was known as the true California Poppy, has furnished the base for a truly remarkable color range. The size has been greatly increased and the vigor of the plant as well, and the petals of the flowers have been charmingly frilled and ruffled. The silvery green of their lacey foliage forms a perfect setting for the blossoms. As a cut flower they are far more satisfactory than many people realize, the trick being to cut the flowers in the early morning before the new buds open. If you have not grown California Poppies, you will experience a new delight if you plant them this year. Our strain has been most carefully developed and will insure you the utmost satisfaction.

CULTURAL NOTE:

Poppies do not transplant readily and they should be Poppies do not transplant readily and they should be sown where they are to bloom. The ground should be well prepared and well pulverized before their sowing and the seed should be racked into loose soil lightly. The bed should be kept moist until after the plants are up and well established. In the Eastern states, sow them in the open ground in April and May, and in California and other mild sections, from October to March. The seed may be broadcast by mixing one tablespoon of poppy seed to one quart of sand for even distribution over planting area and the plants thinned to 8 inches apart when they are well up, or they may be sown in rows 18 inches apart and the plants thinned later to the proper spacing. Be sure to keep the old flowers well picked for a continuous mass of colorful blossoms. blossoms.

No. 485 Poppy Scarlet Shades-Including a new deep scarlet of the tulip-flowered type.

Per Pkt. 25c

No. 486 Poppy Orange Shades-Beautiful fluted and double types in rich orange....Per Pkt. 25c

No. 490 Poppy Crimson Shades-Rich crimson shades, including a fluted type

Poppy Yellow Shades-New fringed yellow No. 493 and yellow shades......Per Pkt. 25c

No. 499 Poppy Pink Shades-Bright and delicate shades of pink......Per Pkt. 25c

No. 504-Carmine Shades-Deep carmine shades including a lovely frilled type. Per Pkt. 25c

COLLECTION OFFER NO. 509

Your choice of any three of the 25c packets listed above for 50c

COLLECTION OFFER NO. 511

All of the 25c packets in separate shades listed above (6 packets) for \$1.00

Monterey Poppyland Formula-These pop-No. 506 pies are the direct descendant of the wild poppies abounding around the Monterey Bay district. New improved colors of more vivid and striking shades than we have ever offered heretofore......Per Pkt. 50c

COLORFUL hardy and easy to grow

CALIFORNIA WILDFLOWERS

(1) UR California Wildflower Seed Formulas will grow anywhere in the United States or Canada with the most ordinary care. They have been proportioned to produce a succession of bloom over a period of many months.

California Wildflowers are especially adapted to beds and areas that receive little or no care, or to some unused corner. They will do equally well in shrubbery borders along wooded walks, or in sections of the garden set aside for wild or natural plantings. They are also very effective when sown in the rock garden. Note: A plan has been recently formulated in different cities to plant these seeds in vacant lots, as they thrive well under almost all conditions, and dress up the appearance of the neighborhood considerably. Plant our California Wildflower Formulas and have a bit of California floral charm in your own garden.

Wildflower Formula-California Poppies in six selected colors......Per Pkt. 25c

Wildflower Formula-California Wildflowers in a general mixture of many choice varieties Per Pkt. 50c

Wildflower Formula-Six selected varieties No. 33 for sowing in partly shaded areas. Per Pkt. 25c

Wildflower Formula-A beautiful blend in No. 44 orange, yellow and eream shades.

Wildflower Formula-A mixture in blue, No. 55 purple, and lavender colors.....Per Pkt. 25c

COLLECTION OFFER NO. 60 A novel collection containing one packet of each of the above formulas (5 packets) for \$1.00

CULTURAL NOTE

Cultivate and prepare ground in the usual manner, by raking the surface as fine and smooth as possible. Seed bed should be firm. Sow seed broadcast. For an easy way to sow seed broadcast, mix seed at the rate of a spoonful to a quart of dry sand. Rake in very lightly with a garden rake. Just before a rain is a good time to sow. Frequent watering in a dry year will bring better results. In the East, sow after all danger of frost. In California sow from October to Exhaustry October to February.

Fraser's California Wildflower Formulas are superior mixtures of the more hardy and decorative sorts of California wildflowers. They contain Wild Snapdragons, several Lupinus, Baby Blue Eyes, Wild Coreopsis, Indian and Pink Paint Brush, Evening Primrose, Tidy Tips, Wild Heliotrope, California Poppies, Gilias, Godetias, Blue Bells, Buttercups, Blazing Stars, and many others. Our California friends will find Fraser's California Wildflower collection a wonderful gift to their friends in the Eastern states. (Cultural notes on each packet.)

Quantity Prices For Planting Large Areas or Estates *

We have been asked many times regarding quantities necessary for sowing large areas. We recommend approximately five pounds per aere where there is an existing growth of shrubbery and trees and eight pounds for a clear acre.

Prices on quantity, Mixed Formula \$7.50 per pound \$4.00 per half-pound

From the Landscape Department of the City of Sumter. S C. "Last fall I planted your collections of wildflower seeds and now some of them are blooming and I find them the most charming ground cover I have ever seen."

Mrs. Julia Lester Dillon,
City Landscape Gardener.

And again in a later letter she says:

"The yellow flowers planted last fall of the wildflower stock took the Garden Club prize in March and the Flower Show award in April—so we are pleased."

 $\mbox{Mrs.}$ D. H. Carter of Elnora, Ind., writes about the Wildflowers:

"These flowers are beautiful. Each week a different of Wildflowers grown in this bed. This is the first bed of Wildflowers grown in this community and every one who has seen them thinks they are very pretty."



Fraser's New CHRYSANTHEMUM

DUR strain was developed in the Busch gardens over 15 years ago by the founder of this company, Mr. R. G. Fraser. This year, for the first time we are offering the seed to our customers and flower loving friends as a vastly improved strain over the ordinary perennial chrysanthemum familiar to most all gardeners. By careful selection of parent stock for improvement and preservation we have perfected our strain so it may be treated as an annual that will produce as great a profusion of blooms the first year from seed as when carried over into the second year. It offers all the fascination and possibilities for producing and fixing a new variety as dahlias planted from seed.

There are varieties that come in early and those that flower later, so the succession of bloom is carried on. The colors are charming, the flowers single or semi-double, with an occasional truly double bloom, all possessing the exquisite, graceful form characteristic of this strain. They should be sown in February and March in the hot bed in cold sections, and transplanted in May where they are to remain. They will burst

into a cloud of tinted blooms in late August or September.

No. 117 Fraser's New Giant Daisy-Flowered Chrysanthemum Mixed Per Pkt. \$1.00; 6 Pkts. \$5.00



DAHLIAS Fraser's World-renouned strains

There seems to be endless possibilities of color and form packed into the seed of dahlias. This makes the growing of dahlias one of the most fascinating adventures in gardening. When you sow the seeds from a plant that has borne, shall we say yellow blooms?-you will probably have flowers that are every other shade except yellow. The one thing that the dahlia is certain to pass on to its progeny is quality. It is, therefore, important to grow from properly selected seed. Our strain is an early flowering one, derived from prize-winning parents and, in turn, these seeds will produce for you the mammoth flowers in extraordinary colors that will capture high honors in the show room. It is from seed, not from tubers, that the new varieties are obtained and they are quite as likely to occur in the garden of an ama-

teur as in that of the professional. The culture is simple. Follow the method given below and experience the incomparable thrill of growing your own, individual dahlias.

YOU CAN PATENT DAHLIAS

New possibilities growing dahlia from seed are now open to the amateur gardener by the Plant Patent Law.

Congress has passed an Act which enables a grower to secure a patent on new plants for a period of 17 years with exclusive rights to propogate the new plant by sexual reproduction only, as; by budding, grafting cuttings, layering, cell division and the like. This new law applies to many of the perennials, dahlias and gladolus, so you can readily see what really wonderful chances are offered to the amateur who

developes a new variety from seed and replants it long enough from the tubers to fix the new variety. The seed cannot be patented but the tuber can when reproduced from division of the tubers.

CULTURE

Start the seed in the hot-bed or cold-frame in March and April. The soil should be finely sifted garden loam. Sow the seed thin and cover with a $\frac{1}{2}$ inch sifted soil. Firm gently. Keep moist but not wet. Transplant to open ground in May or after all danger of frost is past. Plant two feet apart in a sunny location in a bed that has been deeply dug and where drainage is good. Bone meal is a safe fertilizer to use and with plently of water at the time the buds form, and cultivation between irrigations, handsome flowers will result. For fine flowers, disbudding is important. Remove the buds that appear soon after plant is established, and apply fertilizer. Thin the branches to five or six. Pinch off the central or leading bud on each branch when it appears. Finally, allow one bud on each branch to mature. This is what makes show specimens.

In California and Southern states, dahlias may be grown from seed in the open as late as June.

Grown from Fraser's hand pollenized Strain of Magnolia-Flowered type dahlia described in offer No. 279.

75 seeds \$2.00; 200 seeds \$5.00.



fascinating and interesting grown from SEED

We Are Offering Four New Fascinating Varieties For 1932 in Numbers 276, 277, 278 and 279

- No. 250 American Beauty Strain (decorative type)— Enormous blooms. Floral rays rather flat and loosely arranged. Has a wonderful range of gorgeous colors. Striking new novelties can be expected from this seed....100 seeds \$1.00
- No. 262 California Beauty Strain (show type)—Large double flowers of globular shape. Many colors. Floral rays are more or less quilled. Excellent for cut flowers100 seeds for 75c
- No. 270 Pacific Beauty Strain (Cactus and Pcony Flowered type, mixed)—This is a collection of 45 of the newest and best American types Many marvelous new shades....100 seeds 75c

COLLECTION OFFER NO. 275 All of above three packets for \$2.00

- No. 276 Hollywood Collarette (Mixed)—A seed that represents twenty-three separate star varieties in mixture......100 seeds for \$1.00
- No. 277 Giant Orchid Single Mixed—Contains Fuji San, Notre Dame, Union Jack and other first-class varieties100 seeds for 75c
- No. 278 Fraser's Bantam Hybrids Mixed—The charming, single dahlia in warm colors, on dwarf plants; fine for bedding purposes. This is our introduction for 1932.....100 seeds for \$1.00

COLLECTION OFFER NO. 280 All of the above packets Nos. 276, 277, 278, for \$2.00

No. 279 Fraser's Strain, Magnolia-Flowered — Produces mammoth, semi-double, and three-quarter double, 7 to 9 inches across in a bewildering range of colors. We are offering only a limited amount of this 1932 novelty.

Per Pkt. (75-seeds) \$2.00



Dablia grown from our American Beauty Strain.

Mrs. M. P. Broughton of Athens, Georgia, sends us the above picture of a prize winning dahlia grown from our seed and sends us the following report:

"—awarded for the best one specimen the Russell (which is the name given this seedling) was considered the best out of scores of fine specimens, some of them grown from the most expensive tubers."

-and from the Garden Club of Athens she sends the following certificate:

"This is to certify that the dahlia grown from seed by Mrs. M. P. Broughton and which has been named the Gov. Richard B. Russell, Jr., was awarded the blue ribbon (first premium) at the Flower Show held by this Club October 27th. This is a magnificent dahlia of a bright salmon pink and attracted most favorable comment."

Signed: Mrs. J. H. Rucker, Pres. Garden Club of Athens Frances Talmage, Chairman of Flower Show.



 $\mbox{Mrs.}$ John H. Hammond of Atoka, Okla., sends us the picture at the left and says:

"I am submitting a picture of Dahlias grown from your seed and of which I am quite proud. The flowers are all about the size of a saucer and I believe you will find the picture shows the different varieties well. Extreme double, plumed and single.

GARDENS - - planted with Sun-Ripened

DIANTHUS—Pinks

IN THIS group are included the old-fashioned garden pinks and the smaller varieties that are so liked for rock garden use. They bloom the first year from seed, even the perennial type. Seed may be started in the hot-bed in March, or may be sown in open ground as soon as frost is past. The plants should be thinned to 6 inches apart, at least. Give them a sunny spot, in light loose soil for best results.

No. 118	Caesius (Cheddar Pink) - Clear pink,
	charming type, with profuse blossoms on a
	neat plant, Perennial Per Pkt. 25c
No. 119	Deltoides (Maiden's Blush)-Bright, rosy
	flowers, Hardy perennial, ideal for rockery.
	Per Pkt. 25c
No. 120	Mt. Whitney Mixture—24 rare varieties

No. 120 Mt. Whitney Mixture—24 rare varieties mixed, the finest for your rock garden. Exquisite shades of rare gems...Per Pkt. 50c

NEW CIANT DAISY / / / / BELLIS PERENNIS MONSTROSA (English Daisy)

A vastly improved strain producing extra large flowers and foliage. Flowers are 2 inches in diameter; fine for spring bedding.

No.	257	Fraser's	White	Per	Pkt.	25c
No.	258	Fraser's	Pink	Per	Pkt.	25c
No.	259	Fraser's	Mixed—All	shadesPer	Pkt.	25c



DIDISCUS—Blue Lace Flower

An annual that is quite hardy. The common name is very apt for the flowers are large, round lacy heads of azure blue; long firm stems, making a cutting flower of great charm. Start indoors in March as the seed germinates slowly. Grows 18 inches tall.

No. 121 Didiscus Coeruleus Per Pkt. 25c

DIMORPHOTHECA—African Orange Daisy

An annual of easy culture, the large daisy-like flowers in orange and gold shades making a brilliant display. The plants are bushy but well covered with bloom throughout the season. In cold sections start in hot-bed in March, setting outdoors in late May. In California and the South, sow in early fall for winter and spring blooming. Blooms in 90 days from seed.

GODETIA

When people know how easily success may be achieved with this beautiful hardy annual, it becomes one of the great favorites in the garden. The flowers are large and satiny, in single and double forms set thickly on long firm stalks. They come in charming shades of pink, rose, crimson and mauve. The following instructions should be followed for real success: This Giant Azalea-flowered type Godetia will thrive in almost any good soil except a stiff clay. Plant the seed in rows in the open ground in August and September in southern states and thin the plants six inches apart in rows. When you use them for cut flowers, pull up root and all and they will last in the house from seven to ten days. In the eastern states sow seed in the open during April and May.

No.	134	Azalea-Flowered Rose-Pink—Large flowers of rose-pink shades
No.	135	Azalea-Flowered Red—Large flowers of rich crimson————————————————————————————————————
No.	136	Azalea-Flowered Mauve—Large flowers of clear mauvePer Pkt. 25c
No.	137	Azalea-Flowered CherryPer Pkt. 25c
No.	138	Azalea-Flowered Pink
No.	139	Azalea-Flowered Supreme Mix—All of the above specialties harmoniously blended. Per Pkt. 50c
No.	129	Dwarf Azalea-Flowered—Mixed, for bordons

Our Azalea-Flowered Godetia. A new thrill for you this year.

Seeds produce most enchanting . FLOWERS

Gypsophila—BABY'S BREATH

This hardy annual also the perennial, has come to be regarded as the standard bouquet "mixer." It grows quickly from seed into a vigorous plant about three feet high, covered with a fairy cloud of tiny, star-like flowers, borne on the slenderest stems. Sow every three weeks from May to July for continuous supply of cutting flowers. Start in the hot bed in March and plant out in May in the East. Can be successfully sown in the open ground in California and Southern states any month in the year except December, January and February.

No. 125 New Los Angeles Market Variety (Annual) Per Pkt. 25c

No. 126 Princess Snow-White, Double-A perennial. These tiny snow white flowers somewhat resemble the individual flower of the famous Lily of the Valley Per Pkt. 50c

GAILLARDIA - Navajo Blanket Flower

The plants, whether in the half-hardy annual or the perennial type, are covered with a profusion of brilliant flowers that are just as good for cutting as for garden display. They thrive in full sun in almost any soil. The annual varieties should be sown where they are to grow, putting the seed into the ground as soon as it can be worked in the spring. The perennial varieties may be started in the hot bed in February in the East and cold sections; in California and mild sections the seed can be sown in the fall and wintered over. Maturing plants should be 12 to 18 inches apart.

No. 480 Picta Indian Chief-A single in bronzy red, a real beauty. Annual Per Pkt. 25c

Indian Summer (Hybrids), New-These No. 481 plants bear flowers measuring 4 inches across, the petals being maroon red and golden yellow and shades of bronzy red. Per Pkt. \$1.00

No. 482 Grandiflora Dazzler-A giant red with orange tips Per Pkt. 50c

Grandiflora Tangerine—A self-colored var-No. 483 iety in a strong shade over-laid with red. Per Pkt.50c

> **COLLECTION OFFER NO. 487** All above 4 packets for \$2.00

GLORIOUS LOBELIA—Blues

A beautiful flowering annual, very good for edgings, borders, baskets and pots. Heavy bloomer and easy to grow.

No. 57 Compacta—Crystal Palace Gem; very effective for edging beds or borders; dark blue. 4 inches. Annual Per Pkt. 25c

Sapphire-Beautiful novelty; sapphire blue No. 58 with white eye; trailing. Window boxes and Per Pkt. 25c baskets. Annual

GEUM—Royal Crown Flower

A Most worthy hardy perennial not well enough known. Of easy culture, growing in any good rich soil that is well drained, in a sunny location. The plant sends up flowers which, in our fine strain, are very large and double, held on long stiff stems. Makes an excellent cutting subject. Sart in early fall and winter over in the cold-frame, for best results. No. 127 Mrs. Bradshaw—A beautiful orange-scar-

Per Pkt. 25c No. 128 Lady Stratheden—A bright yellow.

Per Pkt. 25c

LUPINE (Annual)

Annual Lupinus are among the most useful of garden flowers, especially where you have sandy or poor soil. Sow seed in the open in May where it is to grow, later thinning out plants, leaving them about a foot apart. The following varieties are easily and quickly grown and you will note that we grow only the blue shades.

No. 46 Fraser's Dark Blue-Grows about 20 inches

Per Pkt. 35c No. 47 Fraser's Sky Blue—Grows about 20 inches. Per Pkt. 35c

Fraser's California Mountain Blue-Dwarf No. 48 height 1 ft., dark blue with light blue tip.

Per Pkt. 35c Texas Blue Bonnet-Height 18 inches, No. 49 Per Pkt. 35c medium blue

COLLECTION OFFER NO. 50 All of above 4 packets for \$1.00



Gaillardia—Indian Summer Hybrids New sensational size and color.

UNUSUAL

flowers from Sun-Ripened

HOLLYHOCK

HE Hollyhock is a valuable aquisition for the gardener because of its effective landscaping possibilities. They are the background plant—par excellence. Modern improvements in the various strains of Hollyhocks have greatly increased their popularity, but nothing has been a more important factor than the development of an annual strain, which blooms the first year from seed. We have a very fine strain of this annual type, which we call our Hollywood Star strain. The flowers are very large, single and semi-double, beautifully fringed and come in many soft art shades. They bloom over a longer period than the perennial variety. Sow seed indoors in March and April and transplant where wanted after danger of frost is past.

No. 888 Double Imperator, Hybrids—A beautiful novelty with large fringed flowers measuring six inches across. The double rosette center resembles a crested Begonia, and the colors range from delicate pink to cerise salmonPer Pkt. 50c

CHATER'S DOUBLE PRIZE STRAIN

No. 881	Deep RosePe	er Pkt	. 25c
No. 882	MaroonPe	er Pkt	. 25c
No. 883	Salmon RosePo	er Pkt	. 25c
No. 884	ScarletPe	er Pkt	. 25c
No. 885	Sulphur YellowPe	r Pkt	. 25c

COLLECTION OFFER NO. 890 All the above 25c packets (5 packets) \$1.00

No. 887 Exquisite Mixed....Per Pkt. 50c

HELICHRYSUM—California Everlasting Flower or Strawflower

This free-flowering hardy annual has grown in popularity in recent years, the flower strains being much improved. Their strawlike flowers come in really handsome shades and are usually preserved for winter bouquets. For this purpose the flowers should be cut early in the morning and suspended upside down where the air can reach them until they are thoroughly dried. If given a sunny location they will thrive in any soil, attaining a height of about four or five feet. Our strain is a great improvement on old varieties and the flowers are quite double.

Fraser's Hollywood Star Hollybock blooms abundantly the first year.

KOCHIA—Burning Bush

No. 889

LINARIA—Annual Miniature Snapdragon

A DAINTY annual growing about 18 inches, producing a constant and liberal supply of dainty flowers that suggest a combination of the columbine and snapdragon. They come only in mixed colors. They grow so readily from seed sown in open ground as soon as it is warm in spring that it is folly to bother with hot bed propagation. In California sow in October and November. They make charming bouquets.

No. 167 New Lavender Shades..........Per Pkt. 25c
No. 169 Mixed Colors—Shading through all the colors of the rainbow...........Per Pkt. 25c



Everlasting flowers will last all winter as bright, colorful bonquets.

Seeds Create Distinctive

MARIGOLDS

NEW GIANT AFRICAN MARIGOLD

DEOPLE have come to deeply appreciate the value of these rugged Marigolds with their great golden globe-like flowers on long firm stems, set in brilliant green foliage. They bloom over a long period and offer no difficulties in cultivation even for the amateur. For early flowers, sow in hot bed during March or a cold frame in April and transplant to the open ground in May. In California and similar climates Marigolds can be sown in August for late fall and early winter blooming.

No. 397 Giant Orange — Enormous rich golden orange flowers of the quilled type, 4 to 5 inches across; will grow 3 feet or more.

Per Pkt. 25c

No. 398 Giant Yellow—Same in size and form as Giant Orange but a pure lemon color.

Per Pkt. 25c

MEXICAN MARIGOLD

FRENCH MARIGOLD /

A smaller type less double, coming in tall and dwarf form, very desirable for both garden and cutting purposes. Culture same as Giant African Type.

No. 377 Ramona—Tall French single, strikingly beautiful; rich mahogany shades edged with goldPer Pkt. 25c

No. 379 Fraser's Golden Wave—Tall French Doubles.
Beautifully striped in gold, orange and brown combinations. Grows 2½ to 3 feet high. Very striking flowers, often two inches or more across.........Per Pkt. 25c

No. 380 Fraser's Persian Wave—A compact plant bearing dwarf French doubles. Excellent for borders or pot plants. Mahogany brown with velvety golden stripes. Very profuse bloomers Per Pkt. 25c

> COLLECTION OFFER NO. 385 All above 4 packets for \$1.00

Layia Elegans—TIDY TIPS 🕝

WE CAN highly recommend this native California flower. Beautiful yellow and white flowers on slender stems it has daintiness and charm that will delight you. Very easy to grow, blooming profusely all summer and fall.

No. 15 Fraser's Improved Per Pkt. 25c

GARDENS

MIGNONETTE

We have a splendid strain of this winsome old garden flower. The plants will produce long spikes of full bloom, sweetly scented and delightfully colored in about 90 days from seed sowing. It should never be transplanted. Sow in a cool, moist place in early fall (September) for early spring flowers; if possible with an eastern exposure where only the morning sun will reach it. It can be grown practically any time in pots. In eastern states sow in spring.

No. 151 California Giant—Gold Yellow..... Pkt. 25c

No. 152 Salmon Queen—Salmon......Per Pkt. 25c



SDECIALTIES - in Fraser's California

LARKSPUR

THIS ANNUAL of ancient lineage enjoys a never-waning popularity. In fact it is used more every year. The new varieties of our modern Larkspurs are very double and much larger and the color range is superb. Our strain is a particularly fine one with tall lateral branching habit, the blossoms massed on firm stems. Offered in six beautiful shades.

Their culture is most simple. They bloom from seed sown in the spring as soon as the frost is out, or they may be started in the hot bed in March or April and transplanted in May.

No.	858	Double Larkspur—Salmon PinkPer	Pkt.	25c
No.	859	Double Larkspur—RosePer	Pkt.	250
No.	860	Double Larkspur-Dark BluePer	Pkt.	25c
No.	861	Double Larkspur-Shell Pink Per	Pkt.	250
No.	862	Double Larkspur—LilacPer	Pkt.	250
No.	863	Double Larkspur—Sky BluePer	Pkt.	25 c

COLLECTION OFFER NO. 865 All of above 25c Larkspur packets in separate colors (6 packets) for \$1.00

No. 864 Double Larkspur Mixture-Includes all above Per Pkt. 50c



Fraser's New Giant Hollybock-Flowered strain of Dephinium—a rare combination of size and color.

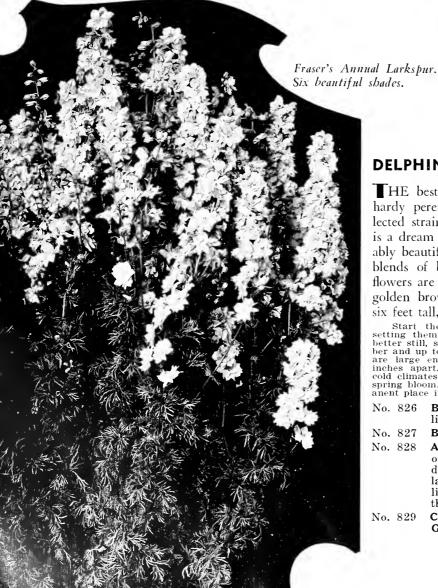


DELPHINIUM—Perennial Larkspur

THE best-loved blue garden flower is surely the hardy perennial Delphinium. In our carefully selected strain, each compact tapering spire of bloom is a dream of rare beauty. The colors are indescribably beautiful—clear and decisive, rich and delicate, blends of breath-taking loveliness. The large full flowers are set off with the striking black "bee", the golden brown or the white. They grow three to six feet tall, so they are excellent background plants.

Start them in the hot-bed in February and March, setting them into open ground when the frost is out, or, better still, start them in beds or flats in August, September and up to November. Transplant them as soon as they are large enough to handle well, spacing them about 18 inches apart. With protection, such as straw mulch, in

cold clima spring blo	tes they will winter over and be ready for early om. They can be moved in the spring to a permein the garden.
No. 826	Belladonna — Improved, the true type, light blue
No. 827	Bellamosum-Dark bluePer Pkt. 50c
No. 828	Adolphus Busch—Giant Hybrids. Flowers of this strain are of immense size, semi-double and double, mostly with rose and lavender centers, heighth 5 feet. Only a limited amount of this seed availbale for this year
No. 829	Complete color range mixture of Fraser's Giant Hollyhock-flowered Delphiniums. Per Pkt. 50c



Grown Sun-Ripened Flower

SEEDS

MORNING GLORY

FAMILIAR to all as a popular vine for trellises, arbors, fences and so forth. They should be planted where they are to grow in April or May, in well-dug, rich soil. If the seeds are soaked in luke warm water several hours until they show signs of swelling before planting there will be a better germination.

Myosotis—FORGET-ME-NOT

This is a biennial which we treat as an annual growing 1 foot high. It is never so effective as when grown in masses. If you want early flowers in spring sow the seed in August and protect the plants over winter in a cold frame. Good for rockeries. Give them a cool, half-shady place. Excellent cover for bulb beds.

NEMESIA

This little plant with its beautiful orchid-like flowers came from South Africa. It grows to about a foot high and is excellent for a spring or fall bedding plant.

No. 168 Fraser's Triumph Mix, Hybrids Per Pkt. 50c

NASTURTIUM

EVERY ONE knows this gay old hardy annual which has few rivals for easy culture, brilliant color and liberality of bloom. It flourishes even in poor soil.

They can be sown in open ground as soon as the earth is warm in May, in colder climates in April. California sowing can be done in June, and bloom will last until after frost. The seeds are large. Soak in luke warm water for a couple of hours and drop in holes about eight inches apart, two seeds to a whole. This will save labor of thinning out later.

No. 175 Dwarf Ivy Leaved Mixed Per oz. 25c

No. 176 California Special Mixture—A giant special, tall or trailing type. Per oz. 25c

No. 180—Lobb's Climbing—A variety which grows 12 feet high, particularly useful for covering fences; the mixed strain—Per oz. 25c

Quantity price—14 th 75c; 12 th \$1.25; 1th \$2.00

No. 189 Double Nasturtium (Golden Gleam) — A new type of this popular annual. The double flowers which are borne on long stems, delightfully fragrant Per Pkt. 50c

Nemophila—BABY BLUE EYES

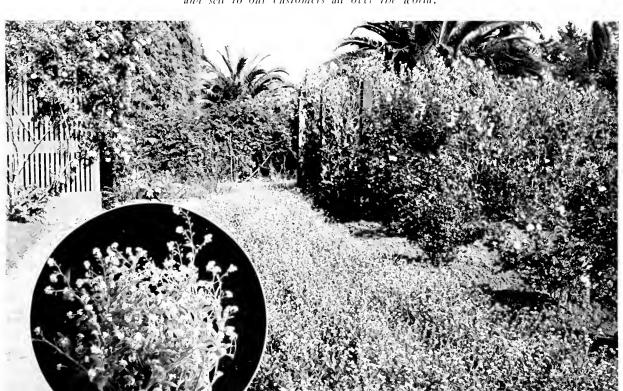
A California hardy annual that is far more appreciated in Europe than in this country. It is used extensively as a ground cover for bulb beds. Have you tried it in your garden? It will do in full sun, but enjoys a somewhat shaded moist situation. Lovely cup-shaped, sky-blue flowers with white eves.

No. 124 Insignis Blue Per Pkt. 25c; oz. 50c

This photograph shows a planting of our Myosotis seed growing in the Busch Gardens over 25 years ago.

This was the original trial grounds for our present strain of seed which we grow today

and sell to our customers all over the world.



SPECIALTIES - in California Grown

PANSIES

ALL the world loves the friendly Pansy with its little Elfin face, but few gardeners realize how easily they can be grown from seed. Since quantities of them are wanted, if they are to be effective, it is much cheaper than buying plants. By growing your own plants you can carry out definite color schemes.

Pansies are perennials treated as annuals. They will winter over if given protection, in cold sections. Start seed inside early, and harden in the cold frame if you live where there are snows and heavy frosts. Plants will be ready for open ground as soon as the frost is out. The soil for seed and young plants should be three parts screened compost or leaf mold and one part sandy loam. The plants should be transplanted twice if you want large flowers on strong plants. Their final location will want rich soil, with good drainage and plenty of well-rotted manure. It is a mistake to plant them in the shade; they thrive in the sun or partial shade.

For California and mild sections seed started in

For California and mild sections, seed started in July is best for winter and spring blooming, but it can be as late as February or March.

No. 201 Pacific Majesty Mixed—Unexcelled for size and quality, all colors of the rainbowPer Pkt. 50c

No. 202 Steel's Miracle Mixed—A new strain of this celebrated Pansy in all colors (Oregon grown seed)....Per Pkt. 50c

No. 203 Triumph of Giants, Mixed—The super-Pansy. A lovely, distinctive strain bearing extra large flowers with large stems..........Per Pkt. \$1.00

COLLECTION OFFER NO. 204 All 3 above packets for \$1.50



PENTSTEMON—Hybrid Grandiflora

A hardy perennial of growing popularity as a bedding plant. The flower spikes rise about two feet high, hung with gloxinia-shaped blooms in white, pink, rose, crimson, lavender and purple shades.

If they are started in the cold frame in the fall, or the hot bed, in colder sections, they will be ready to set into the garden as soon as the the ground is warm, where they will bloom over a long period. Or, they can be started in the open ground in May, in a cool, shady place.

No. 225 Gloxinia — Flowered Hybrids — Sensational — Mixed colors.

Per Pkt. 50c

226 Blue Gem — A small type, ideal for rock gardens ..Per Pkt. 50c

Fraser's Geranium-Flowered Phlox. This is the annual Phlox Drummondi. Brighter flowers, heavier bloom and sturdier plants from our strain of Sun-Ripened Seed.



Flower seeds offered here are GORGEOUS

RARE POPPIES

O summer annual will bring such a riot of brilliant color into the garden as the annual poppies. These flowers should be sown with a generous hand and thinned after they have come up so that the plants are about 12 inches apart. It is practically impossible to transplant them successfully. Sow in March, April and May in the East and colder sections; in California and mild localities, from October to March.

FRASER'S ANNUAL ORIENTALE POPPY

This gorgeous flower is illustrated on the outside back cover page. It takes a colored picture to give a fair impression of its rich splendor. The flowers in our strain are fully six inches across, flowering on long stems. The silky petals are sunset red with a black spot at the base of each. These annuals are like the old perennials in form, except for improved size. They have great substance and will keep several days as cut flowers if cut when still in the bud.

FRASER'S DOUBLE SHIRLEY POPPIES

Each flower has many petals, giving the double and semi-double effect so much admired. They come in a wide variety of tints, vivid and soft and a planting of them makes a gay spot of color in the garden.

No. 1921 Art Shades-Unusual colors in Indian and Carmine

Eldorado, Double, mixed-Chinese Colors..Per Pkt. 25c No. 1922

Frasers Hybrids—California Sunset Shades.

Per Pkt. 50c No. 1924 Cossack-A brilliant double orange scarlet, we believe this to be the finest poppy ever introduced and sold by us exclusively for the first time this year....Per Pkt. 50c

COLLECTION OFFER NO. 1925 All of the above 4 Shirley Poppies \$1.00

PHLOX DRUMMONDI—Grandiflora

One of the best liked hardy annuals, grown easily from seed. Flowers are produced on large trusses in brilliant colors, making them a dazzling feature in any garden.

They should be planted in solid beds for best effect.

Start in seed flats or hot bed in March or April and transplant when large enough to handle and there is no more danger from frost. The plants grow ten or twelve inches in height, sometimes even more in rich soil. In good soil set 12 inches apart and somewhat closer in poor soil. They can be planted in open ground in May and still flower the same summer. They may be had in primrose, flesh, pink, scarlet, crimson, lilac and violet with a white eye, or mixed. For California and mild sections sow from August to March. This is our large flowered California phlox.

No. 343 Rose With Dark Eye Per Pkt. 25c Violet With White Eye. Per Pkt. 25c No. 344 Red With White Eye Per Pkt. 25c No. 345 Buff YellowPer Pkt. 25c No. 346 No. 347 Chamois Rose Per Pkt. 25c No. 348 ScarletPer Pkt. 25c

COLLECTION OFFER NO. 350 All 6 of above packets for \$1.00

Fraser's Geranium-Flowered Mixture-A new No. 349 blend of harmonious colors......Per Pkt. 50c

MEXICAN TULIP POPPY— Hunnemannia

NOT WIDELY known but a splendid perennial that should be more widely grown. The large flowers are a tulip yellow with fluted petals, borne on long stiff stems set with delicate foliage. Unlike most poppies, this one is a good cutting flower and keeps for days. It is most effective when grown in masses. Sow out-doors in May where it is to bloom and it will bloom from July until cut down by frost. Give it rich soil. In southern states it can be carried over two years.

No. 1928 Mexican Tulip Poppy Per Pkt. 50c

MISSION BELL POPPY-Glaucium Hybrida

A flaming tulip-like blossom in coppery-bronze lemon yellow literally cover the plant. This is a perennial which attains three and four feet in height in California and about two in the East. Treat it like an annual-fall sowing being best. Wants a sunny location and not too rich soil or too much moisture. In eastern states sow in spring after danger of frost is past.

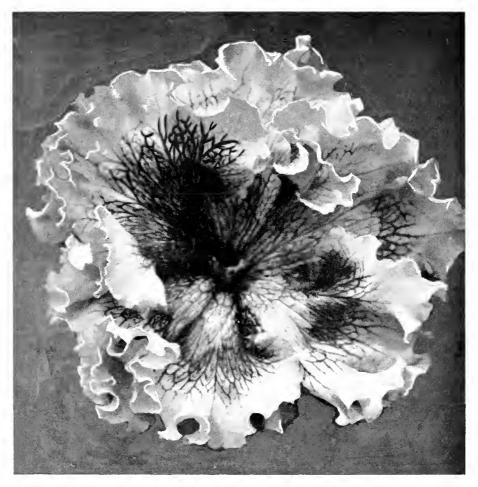
No. 1929 Mission Bell. Per Pkt. 50c

Cossack Poppy—a new and strikingly beautiful poppy, our 1932 introduction.



PETUNIA

California Giant Types



California Giant Petunia—grown from our select parent plants and band pollenized. Rosy lilac shades-

THESE magnificent new petunias with their huge blossoms are a world removed from the plain old-fashioned sort. Petunias are no longer insignificant—they are glorious; they are not drab—they are gorgeous; they are velvety, exotic creations of appealing charm, and they are spicely fragrant. These deep-throated beauties with their petals ruffled, fringed or frilled, in both the single and the doubled forms, often measure five inches in diameter and are worth the bit of care it takes to grow them.



DWARF CALIFORNIA PETUNIA (Mammoth Flowers)

unusual size, spicy, fragrant CREATIONS

PETUNIA NOVELTIES

No. 598

California Frilled Giant-New novelty. Immense single flowers in crimson, scarlet. carmine, pink and white shades. Deep colored throats ranging from golden to maroon. Beautifully fringed edges. Per Pkt. 50c California Giant-The largest of all single No. 585 Petunias, Marvelous rosy lilac shades, deep, wide open throats; petals waved and frilled, beautifully veined Per Pkt. 50c California Ruffled Giant—Very choice. Flowers beautifully ruffled and frilled; of No. 590 California Dwarf Giant-New. Enormous No. 595 flowers of the ruffled and fringed type, beautifully blotched and veined. Dwarf ..Per Pkt. \$1.00 **COLLECTION OFFER NO. 600** All of the 4 packets above-\$2.00 Fraser's Special Copper—A very large flowered variety, in a mellow shade, petals intensely ruffled and veined with black. No. 596 A striking novelty..... Per Pkt. \$1.00 Rosy Morn-Single, rose pink with white No. 597

The basket of Prize Winning Petunias at the right was sent in by Mrs. Harry W. Christian of Miami, Florida, who says:

throat, very dainty Per Pkt. 25c Fraser's Carnation-Flowered, Double-A

beautiful new double, not large but an ex-

bloomer; excellent for pots and borders.

by Mrs. Harry W. Christian of Miami, Florida, who says:
"Enclosed I am sending photograph of a basket of
Petunias from seeds purchased from you last fall.
This basket of Petunias was awarded first prize (Blue
Ribbon and Cash) at the "International Tropical Flower
Show" held at Miami Beach, Florida, on March 18, 19,
and 20th, 1931. The basket measures 42-inches from
base to top of handle—which will give you an idea of
the size of the flowers. The individual flowers were
very large, 4 to 6-inches in diameter, and the colors
superb. One plant produced green flowers, faintly
striped with a very delicate pink in the throat."

PETUNIA CULTURE

Just follow these simple directions and you will be amply rewarded:

Just follow these simple directions and you will be amply rewarded:

Prepare soil for seed bed by mixing two parts good light, clean soil or leaf mold with one part sand; use no fertilizer; sift through fine screen. But this mixture into seed pans or flats and press down firmly and evenly within an meh of the top. Water thoroughly. Allow soaked soil to drain well; then sprinkle seed evenly on the surface. Press seed lightly with a flat block of wood and barely cover with a light sitting of sand. Dust new-sown seed bed lightly with fine charcoal or sulphur to prevent fungus from developing and causing damping off. Keep seed bed moist (not wet) by lightly sprinkling with a very fine spray and only when necessary. Cover pans or flats with a pane of glass and protect from sun by shading with paper, Seed pans or flats should be kept in a warm location at about 60 degrees, and well ventilated during the germinating period. This can best be accomplished by inserting small pieces of wood between the top of the flat and the pane of glass, allowing a small air space. Seed will sprout in about ten days.

When the seedlings have developed four or five leaves, transplant into small pots or flats and keep in a hot bed or cold frame or outside, if danger of frost is over. This is important: Save all the weakest looking plants, as they usually develop the finest flowers. When two or three inches high, transplant into larger pots or into the garden. In eastern states Petunia seed may be sown from February to May; in California, to June. They should finally be set at least eighteen inches apart in full sun. Caution: Handle your petunia seed packets carefully as the seed is very fine and quite expensive.

PEEK-A-BOO FLOWER

This is a real gem for your garden and so rare that one could almost class it as a novelty. It is our improved strain of the Anagallis and if you don't have this new Peek-a-Boo flower in your garden vou will miss seeing one of the richest violet blues imaginable. This little flower got its name from the chance remark of a little girl; Mr. Fraser's little daughter Phyllis, while tagging daddy around the growing



fields spied these beautiful little blue flowers peeking out from under bright green leaves and exclaimed. "look daddy, that's a little Peek-a-Boo flower." This bushy little plant grows about 8 inches high, does best in a sunny location and cannot be beat for bedding or borders. Sow in open ground in sunny location in spring where they are to grow. They have an exceptionally long blooming season.

No. 484 Per Packet 50c



BEAUTIFUL

PORTULACA Grandiflora—Moss Rose

A race of dwarf plants adaptable for sunny locations where a ground cover is wanted. The small cup-like flowers are glossy and come in brilliant clear colors. They rapidly spread into a gay carpet.

POT O'GOLD—Matricaria

This bright, cheery little plant grows to about a foot high, blooms profusely in summer. Its flowers are like double buttons of bright golden yellow. They are ideal massed in borders or beds. Try it this year, you will surely find it the 'pot of gold at the end of the rainbow.'

RANUNCULUS

Ranunculus are as easy to grow from seed as the Zinnia and a 50c packet of seed will go farther in your garden than \$25.00 worth of bulbs. They are a riot of color, a wonderful strain producing large, double flowers in a wide range of color.

Eastern states plant in seed box in March and April and transplant as soon as large enough to sunny location. Southern states plant in open, during July and August.

No. 472 Fraser's Giant Mix......Per Pkt. 50c



gardens from Fraser's

PRIMULA—Obconica (Giant Hybrid)

An annual variety of one of the most attractive of flowering plants. They grow quite easily from seed and have a longer flowering period than most of the Chinese Primrose race. The plants are liberally covered with clusters of delicate butterfly-like flowers shading from white to rosy lilac.

Their culture is simple. If sown in a hot bed in cold climates during the early months of the year they will flower in early fall and bloom throughout the winter. They make wonderful pot plants and blossoms freely out-of-doors in winter in mild climates.

No. 295 Per Pkt........50c Lg. Pkt........\$1.00

PRIMULA—Malacoides

The daintiest of the Primrose family and a great favorite. Color, a rosy-lilac. Culture same as for Obconia. Can be sown out-of-doors in August in California and similar sections. Particularly suited to moist, shady situations.

No. 296 Per Pkt......25c Lg. Pkt.....50c

PRIMULA—Chinese Primroses

No. 302

Pulvurulenta Hybrids — Hardy type; shades of apricot, copper, salmon and scarlet. Grow in cool, damp, well drained soil; seed is slow to germinate...Per Pkt. \$1.00

No. 303

Alin Aroon—Hybrid; a warm terra cotta color: flowers in tall can-

ra cotta color; flowers in tall candle-labras. Seed is slow to germinate but plants are vigorous.

Per Pkt. \$1.00

SALPIGLOSSIS—Painted Tongue

A half-hardy annual, the flowers being trumpet-shaped with wide, flaring petals, velvety in texture, rich in color and beautifully veined in gold. The plants are of a rather loose habit, growing to two feet or more in height, and should not be planted less than a foot apart. Sow them in the open as soon as the ground is warm, in a well prepared bed of light, sandy soil, or start them under glass and transplant. They may be had in separate colors, as well as mixed.

 No. 441
 Alba Lutea
 Per Pkt. 25c

 No. 442
 Light Blue and Gold
 Per Pkt. 25c

 No. 443
 Violet and Gold
 Per Pkt. 25c

 No. 444
 Rose and Gold
 Per Pkt. 25c

 No. 445
 Purple and Gold
 Per Pkt. 25c

 No. 446
 Scarlet and Gold
 Per Pkt. 25c

COLLECTION OFFER NO. 450 All 6 of above packets for \$1.00

No. 449 Fraser's Emperor Mix—Gloxinia flowered. A selection of exquisite colors of select varieties.

You may be familiar with the ordinary salpiglossis, but a big surprise awaits you when you plant our Collection Offer No. 450 illustrated here.

Finest California grown

SCHIZANTHUS—Poor Man's Orchid

An annual to be sown in the early spring and set out in May. Makes a very effective border about 12 inches high. This little plant needs plenty of sun and water. Are fine grown indoors in pots.

No. 471 California Orchid Flowered Mixed-All the shades to be found in the orchid are to be found in this exquisite little bright flower which also somewhat resembles the orchid. Per Pkt. 25c

SCABIOSA—Perennial

THE PERENNIAL Scabiosa is a particularly valuable garden plant for it carries over from one season to the other most satisfactorily, producing a good supply of attractive flowers that are fine keepers in the garden or cut. The plants should be started in the hot bed in March and set out early so they will flower the first season. In mild sections they can be planted in early fall in the open and will carry over, ready to flower the first of summer.

No. 466 Isaac House Strain Scabiosa-The largest scabiosa known, Particularly handsome large flowers, ruffled petals outlining the the rounded center. The range of color is from light lavender to darkest bluelilac and mauve predominating

Per Pkt. 50c

SCABIOSA—Annual

A recent improvement in the oldfashioned pin-cushioned flower. Large double flowers are produced on long stems in a beautiful range of color from light blue to deepest red. Easily grown. Cultural notes on packet.

Easy to raise, blooms continuously from summer until frosts. Very showy and fine for cutting. Sow from February to May.

No. 451 Azure Fairy—Asure blue.

Per Pkt. 25c No. 452 Fire King Per Pkt. 25c

No. 453 Black King-Red maroon.

Per Pkt. 25c No. 454 Loveliness-Salmon rose.

Per Pkt. 25c Peach Blossom Per Pkt. 25c No. 455

No. 456 Shasta White Per Pkt. 25c

No. 459 Fairyland Mixture Per Pkt. 25c

COLLECTION OFFER NO. 460 All 6 of above packets for \$1.00

SUNFLOWER—Indian Helianthus

No. 467 Painted Redman-Shades of Indian red, Indian purple. and Indian redish brown. A plant of many branches, grows 3 to 4 feet and produces an abundance of large 4 inch flowers on long stems, fine for cutting.
50c Per Pkt.; 5 Pkts. \$2.00

"Before the flower, the seed" - and from Fraser's Sun-Ripened seed come flowers like this gorgeous Isaac House Strain Scabiosa.

SEEDS

SALVIA—Flowering Sage

Tender perennial that will grow in any good garden soil. May be started in the hot bed in April in cold climates. Do not plant out until the weather is warm.

Fire Flame-A gorgeous plant with long No. 227 stems hung with brilliant red blossoms in striking contrast to deep green foliage. Plant grows two feet high.... Per Pkt. 25c

Blue Sage Farinacea-A hardy perennial No. 228 that grows into a shrub-like plant. Many bright blue flowers are borne over a long blooming period. They are excellent for cutting Per Pkt. 25c

No. 229 Blue Sage Salvia Azurea Grandiflora-Similar to Farinacea except that the flowers are large and a sky-blue, while the foliage is a grayish green Per Pkt. 25c

Star of Bethlehem NICOTIANA AFFINIS

A PLANT that grows rapidly into a husky, threefoot bush bearing trumpet-shaped flowers whose chief appeal lies in their delicious fragrance, particularly marked after dusk. They add witchery to the humblest garden. Sow in the open in May.

No. 157 Star of Bethlehem-White....Per Pkt. 25c No. 158 Star of the East-Crimson.....Per Pkt. 50c



STOCKS



Giant Perfection stock. Perpetual Branching.

NOVELTY FRASER'S EASTER STOCKS

A splendid stock of intermediate type, average heighth 1½ feet. The proportion of double flowers being extremely high. Sow in June and July in the southern states; in northern states plant the same time but keep little plants thru winter in cold frame. Fraser's Easter Rose (Bienniel)-Sturdy, hardy, strong-growingPer Pkt. 50c

Fraser's Easter White (Bienniel)-Sturdy, No. 615 hardy, strong-growingPer Pkt. 50c

From Fraser's Sun-Ripened

STOCKS (Gilli-Flower)

F you are to have but one flower in your garden we would recommend stocks, for it seems to be well-nigh indispensible. They are free-flowering annuals that will grow anywhere, and they will keep you in flowers from early June until late November. They have the color, the beauty of individual flower and the thower stalk as a whole, which appeals to everybody, and they have a wonderful perfume. Our strain of Sun-Ripened Seeds will give you enormous pyramids of double-blossoms so thickly set that they overlap, and they will produce a very high percentage of double flowers. There is no strain which can give you 100% doubles.

Sow in March and April to bloom in late summer and autumn. and in cold frames in July and August to flower in spring.

CALIFORNIA GIANT PERFECTION STOCKS

P	ERP	ETU	JAŁ	BRANC	HING
	_	_			_

No. 762	Giant Perfection Terra Cotta—A rose shaded terra cotta——Per Pkt. 25c
No. 763	Giant Perfection Flesh—A beautiful light pink ————————————————————————————————————
No. 764	Giant Perfection Red—Brilliant crimson red Per Pkt. 25c
No. 765	Giant Perfection Yellow—This beautifut canary yellow received recognition from the Royal Horticultural SocietyPer Pkt. 25c
No. 766	Giant Perfection Lilac—A fascinating silvery lilac shade
No. 767	Giant Perfection Violet—An interesting violet shadePer Pkt. 25c COLLECTION OFFER NO. 770
All of	the above 25c packets in separte colors (6 packets) for \$1.00

No. 769 Giant Perfection Mixture-A well proportioned blend including the above colors. Per Pkt. 50c

BEAUTY OF NICE STOCKS—Double Mammoth

This type is well-known for the high percentage of double flowers it produces in the most delicate shades. It is a beautiful early, tall growing variety. Although these stocks are classed as winter flowering, they are excellent for summer bedding in most of the eastern states and along the Pacific Coast. Sow in July and August for winter flowering, and in March and April for summer displays.

III I.Idi eli i	and reprinted summer displayer
No. 735	Beauty of Nice Flesh Pink—True Beauty Nice colorPer Pkt. 25c
No. 736	Beauty of Nice Light Blue—Beautiful azure blue Per Pkt. 25c
No. 737	Beauty of Nice Pale Violet—Light violet bluePer Pkt. 25c
No. 738	Beauty of Nice Salmon Rose—Beautifully shaded in salmon rosePer Pkt. 25c
No. 739	Beauty of Nice Almond Blossom—Very delicate shaded varietyPer Pkt. 25c
No. 740	Beauty of Nice Monte Carlo—Canary yellowPer Pkt. 25c
No. 741	Beauty of Nice Mount Blanc-A pure

COLLECTION OFFER NO. 750

whitePer Pkt. 25c

All of the above 25c packets in separate colors (7 packets) for \$1.00

Beauty of Nive Mixed-A mixture includ-No. 742 ing the above colors.....Per Pkt. 50c

Seeds produce more double - FLOWER

EARLY GIANT IMPERIAL STOCKS

HIS WONDERFUL improved strain is invaluable for winter and spring flowering and is especially recommended for California and southern states. For beds or borders these magnificent Stocks are invaluable. Well-grown plants attain a height of 3 feet, carrying splendid spikes of bloom 18 inches to 2 feet in length, the proportion of double blossoms being extremely high. We have pleasure in offering the following colors. Sow in July, August and September for winter and spring flowers.

No. 710 Giant Imperial Blue-A beautiful dark blue Per Pkt. 25c Giant Imperial Red-A fiery blood red.

Per Pkt. 25c No. 712 Giant Imperial Pink—A beautiful light

pink Per Pkt. 25c

No. 713 Giant Imperial Rose-Perfect deep rose pink Per Pkt. 25c Giant Imperial Lavender-Pure in color, very fragrant Per Pkt. 25c Giant Imperial Golden Rose-A novelty, No. 715

> COLLECTION OFFER NO. 720 All of the above six packets in separate colors for \$1.00

light golden rose in color.....Per Pkt. 50c

Giant Imperial Mixture-A choice blend in-



Individual bloom of our Winter Flowering

The large individual flowers placed on the stem almost from top to bottom form a vividly colored pillar of large flowers. This vigorous column stock has practically no branches. Individual flowers often 3 inches across. Each plant produces one flowering pillar about 3 feet high. Offered for the first time in 5 colors.

Sow in July and August for winter flowering, and in March and April for summer displays.

TAT CE I	cii ciiia	arivett 1	or summer disputys.			
No.	771	Pillar	Red	Per	Pkt.	50c
No.	772	Pillar	Rose	Per	Pkt.	50c
No.	773	Pillar	Carmine	Per	Pkt.	50c
No.	774	Pillar	Lilac	Per	Pkt.	50c
No.	775	Pillar	Violet	Per	Pkt.	50c
		COLL	ECTION OFFER NO.	780		

All 5 of above Packets for \$2.00

Night Scented Stock (Mathiola Bicornis) Hardy Annual, Sow in Spring
No. 654 Bicornis—1 foot. This should be in every garden, as it possesses a most delicious odour, especially towards evening.

Per Pkt. 25c

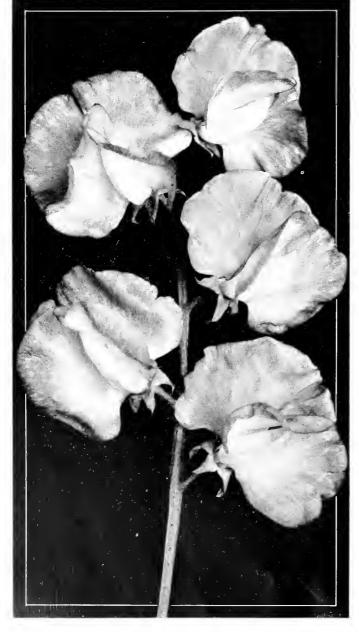
Early Giant Imperial Stocks. Especially recommended for California and Southern States.



SWEET DEA

Enthusiasm for Sweet Peas has increased steadily with the great improvements of recent years. The modern Spencer type gives us long stems on which four or five very large, winged blossoms appear, their petals enchantingly waved and frilled and their colors running a gantlet of amazing variation. Nearly everyone would be glad to have beautiful sweet peas in their garden but many seem to think there is some mystery about growing them successfully. As a matter of fact, they are not at all difficult to grow. They have a few very definite requirements and, if you understand these, the results are certain to be gratifying.

Early Spencer-Mrs. Calvin Coolidge



seeds from California

EARLY FLOWERING OR LONG SEASON SPENCER SWEET PEAS

A great deal of confusion often occurs over the name of this wonerful strain of sweet peas. It is called the Early Flowering in California and Long Season Flowering in the East, as a rule. Whether you are accustomed to thinking of them as one or the other, you may be assured they are one and the same. By either name, this superior strain will flower three to four weeks earlier than the Orchid Type when planted at the same time. Among the varieties we list you will find the best of the recent introductions and the most promising of the novelties.

In eastern states sow seed in March and early April as soon as the ground can be worked. In California and other mild sections, sow seed in August, September and October for winter and spring blooming.

See the colored illustration on the inside back cover page showing our 1932 collection composed of outstanding novelties.

Following are two additional collections, in light and dark shades and a list of twenty more splendid varieties.

LIGHT SHADES

No. 5		y Sweet Lavender—Beautiful large ed lavenderPer Pkt. 25c
No. 5		y Spencer Glitters—Orange cerise lePer Pkt. 25c
No. 5	32 Earl	y Fair Maid—A delicate blush pink. Per Pkt. 25c
No. 5		y Spencer Imperial Pink—A large clear
No. 5		y Spencer Snowstorm—Improved large whitePer Pkt. 25c
No. 5	love	y Spencer Mrs. Calvin Coolidge—A ly salmon pinkPer Pkt. 50c LLECTION OFFER NO. 540

One packet each of our Nos. 530, 531, 532, 533, 534, and 535 (6 packets) for \$1.00

DARK SHADES

No. 515	Early Spencer Aviator—A glowing crimson. Per Pkt. 25c
No. 516	Early Spencer Amethyst — Large royal purplePer Pkt. 25c
No. 517	Early Spencer Eldorado—A new orange. Per Pkt. 25c
No. 518	Early Spencer Grenadier—Brilliant scarlet. Per Pkt. 25c
No. 519	Early Spencer Zvolanek's Rose—Giant rose pinkPer Pkt. 25c
No. 520	Early Spencer New Blue—A beautiful deep bluePer Pkt. 50c COLLECTION OFFER NO. 525

One packet each of our Nos. 515, 516, 517, 518, 519, and 520 (6 packets) for \$1.00

No. 542 Early Spencer Choice Mixed—A perfect mixture containing all of the above 12 colors and shades......Large Pkt. 50c

the Sweet Pea Seed Center of the



EARLY FLOWERING OR LONG SEASON SPENCER SWEET PEAS

Any of the Twenty Distinctive Varieties Listed Below—50c per oz.

No.	1001	Ball Blue-	-A very	fine blue	sweet pea
		carried on	long ste	ms—a per	rfect flower.
N. T.	1000	D 11 O	A .	e 1 o	

- No. 1002 Ball Orange—A graceful flower carried on long stems—deep orange.
- No. 1003 Ball Rose-A very strong flowering variety in rich deep pink suffused with rose. Blue Bird-A blue shade producing flow-No. 1004
- ers over a long blooming period. No. 1005 Burpee's Orange-A bright orange. This
- is a very popular variety.

 Columbia—This is a bi-color type, salmon No. 1006 rose with white wings. A favorite among growers.
- No. 1007 Giant Rose-A giant rose pink. A large well-shaped flower on long stem.
- No. 1008 Harmony-A clear lavender of strong
- No. 1009
- habit in growth. Blooms freely.

 Illumination—A beautiful salmon cerise suffused with orange. Very attractive.

 Jeanne Mamitsch—A glowing rose pink No. 1010
- of vigorous growth and free blooming.
- No. 1011 Miss Luise Gude-A deep pink with a rose over-cast. Very graceful.
- Mrs. Herbert Hoover—A leading variety of pure blue color. Awarded gold and No. 1012
- silver medals and a certificate of merit. No. 1013 Mrs. Kerr-A beautiful salmon shade. A
- very fine flower. Perfect in form. Penrose—A great favorite, a clear rose No. 1014 shaded with rose pink. Awarded two certificates.
- No. 1015 Rose Queen-A very rich rose-pink, large flowered, beautifully waved variety .

The Culture of Early Flowering Sweet Peas

You can't have good flowers without good seeds but the best of seeds will not do well if improperly planted. The plants are deep-rooting and the seedbed must be dug 18 inches deep. Decide how long a planting you are going to make. A bed of 18 inches wide will accommodate two rows of plants. If the row is to be single, make the bed 12 inches wide. Spread well-rotted cow manure over the top of the area alloted and spade 12 inches into the soil. The fertilizer should be 2 or 3 inches deep over the surface before you begin spading. If a liberal sprinkling of hydrated lime is added, the food elements in the soil will be more readily available to the plants.

When the bed is well dug and the fertilizer thoroughly mixed in, firm the bed by treading on it. Then make two drills ten inches apart and four inches deep; scatter the seed along the drills, a fairly close planting but not too thick. Cover the seeds and firm the soil into place. The seed bed must be kept moist at all times and, for that matter, the ground must never be allowed to become dry where Sweet Peas are planted. It will be necessary to apply water, except in sections where rainfall is frequent. When this is done, let the irrigation be sufficient to soak the ground deeply.

The planting should be made just as soon as the ground can be worked in earliest spring, for the young plants need

this is done, let the irrigation be sufficient to soak the ground deeply.

The planting should be made just as soon as the ground can be worked in earliest spring, for the young plants need to get well started during the cool days of April, and May. A belated cold snap sometimes occurs which will give the plants a check in their growth. To offset this give an application of some quick stimulating fertilizer; liquid manure, a solution of dried blood, or some similar thing. Bonemeal should be worked into the top soil as soon as the plants are well up. An occassional application of liquid manure will sustain the production of large flowers on long stems. When the plants have germinated, they should be thinned out so they stand 4 inches apart.

The Early Winter Flowering Spencers will bloom four weeks earlier in the East than the other types. In California, of course, they are planted in August and September and flower in time for Christmas.

Never let the dead flowers stay on the vines and prevent seeds from forming if you would have them bloom for a long time.

NO. 1016 Spring Song—A bright rose-pink flushed with salmon. Beautifully waved flower.

No. 1017 Superior Pink-Large flowered variety of glowing rose pink color.

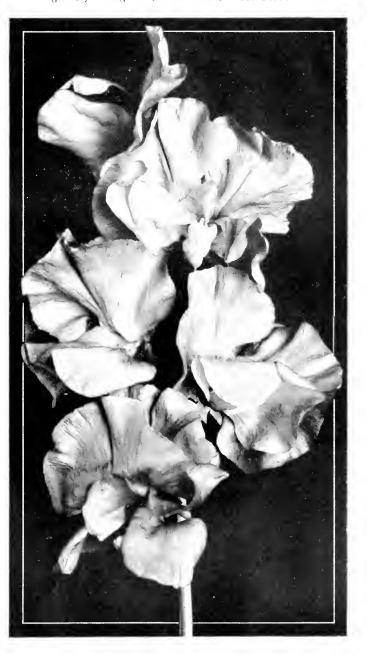
No. 1018 Vulcan—Orange scarlet, a very popular color. This is a very showy variety; strong

White Harmony-A pure white; free No. 1019 flowering. Awarded 2 silver medals and 3 certificates.

No. 1020 Yarrawa—Bright rose-pink with light wings. Beautiful flowers borne on long stems.

No 1000 Rainbow Mixture (Especially Priced).

No. 1100-illustrated below is our new sweet pea, Miss Los Angeles, flaming rose, 12 oz. 50c; 1 oz. \$1.00.



CALIFORNIA

GIANT ORCHID FLOWERING SPENCER SWEET PEAS

WE HAVE A wonderful stock of this new strain of the Spencer sweet peas in a later blooming type which includes some varieties of recent introduction which we believe will appeal strongly to the discriminating gardener and the exhibitor. This type matures about three or four weeks later than the Early Flowering Spencers. The flowers are very large and often attain a two-inch spread. They are enchantingly waved and frilled and usually are borne in fours. We recommend them for eastern states and the coast of California, Oregon and Washington.

LIGHT SHADES

		LIGHT SHADES
No.	560	Giant Spencer Heavenly Blue—A beautiful delphinium blue
No.	561	Giant Spencer Supreme—Soft delicate pale pink Per Pkt. 25c
No.	562	Giant Spencer Gold Crest—A light orange tinted with salmon
No.	563	Giant Spencer Wembley—Lavender shaded with pale blue
No.	564	Giant Spencer Avalanche—A great glisten- ing white
No.	565	Giant Spencer Mary Pickford—Very large dainty cream pink suffused with salmon. A lovely variety

COLLECTION OFFER NO. 570

One packet each of our Nos. 560, 561, 562, 563, 564. and 565 (6 packets) for \$1.00



Seed produces the Best

DARK SHADES			
No. 545	Giant Spencer Tangerine-An improved		
	glowing orangePer Pkt. 25c		
No. 546	Giant Spencer Defiance-Wonderful or-		
	ange scarlet. BurnlessPer Pkt. 25c		
No. 547	Giant Spencer Warrior-A clear deep ma-		
	roonPer Pkt. 25c		
No. 548	Giant Spencer Royal Purple-Large rich		
	royal purplePer Pkt. 25c		
No. 549	Giant Spencer Fortune-A beautiful rich		
	dark bluePer Pkt. 25c		
No. 550	Giant Spencer Pinkie—A magnificent large		
	bright rose pink. A lovely variety.		
	Per Pkt. 50c		

COLLECTION OFFER NO. 555 One packet each of our Nos. 545, 546, 547, 548, 549, and 550 (6 packets) for \$1.00

No. 572 Giant Spencer Choice Mixedmixture. All of the 12 light and dark colors and shadesLarge Pkt. 50c

CULTURAL NOTE FOR ORCHID FLOWERING

CULTURAL NOTE FOR ORCHID FLOWERING
Select a rich garden soll in a sunny location. Dig out a
trench 6 inches deep by 12 to 18 inches wide and put to
one side. Fill in 2 to 3 inches of well-rotted manure and
spade thoroughly under another 12 inches deep. Then replace top soil and work in liberal amount of bone meal 6
inches deep. Thoroughly soak with water. When dry
enough to work, open a small trench 4 inches deep. Sow
seed in bottom and cover about 1 inch. Fill in trench gradually as the plants grow until ground is again level. Seed
should be sown 1 to 2 inches apart in the row and thinned
to 6 inches, as the plants begin to crowd. Provide wire
netting support as soon as the plants show. They like
plenty of water and cultivation. After plants are up 12
inches, work top dressing of sheep manure and bone meal
into surface of soil and water thoroughly. Repeat every
three weeks. three weeks.

VIOLA—Tufted Pansies

Often referred to as tufted Pansies, not as large, but they bloom more freely. The flowers are extremely dainty and effective. If the dead blooms are removed regularly, the blooming will be continued over a very long period of time. They are hardy and will winter over. They should be treated exactly as the pansy.

No. 488 Viola Cornuta Papilio—Butterfly Blue. Per Pkt. 25c, 1/8 oz. \$1.00 No. 489 Lutea Splendens—Canary Yellow. Per Pkt. 25c, ½ oz. \$1.00

VIRGINIAN STOCKS

A hardy annual of easy growth, producing many flowers in lively colors during spring and summer. Very often used over bulb beds and for borders, the plants attaining a height of 6 inches. Sow where they are to grow as soon as ground is warm.

No. 646 Fraser's Compact—Rose........Per Pkt. 25c
No. 647 Fraser's Compact—White....Per Pkt. 25c
No. 648 Fraser's Compact—MixedPer Pkt. 25c

WALLFLOWER—European

There is a good deal of sentiment that clings to this great old favorite but until recent years it has not been generally cultivated for a long time. The new types, both single and double, in the annual strains are of such easy growth and produce such superb spikes of bloom, deliciously scented and in rich colors, that they are in ever increasing demand. Wallflower Single MixPer Pkt. 25c Wallflower Double Mix......Per Pkt. 25c

Illustration of Mary Pickford, America's Sweetheart's Sweet Pea.

Varieties of old-fashioned $extbf{FAVORIT}$



annual, small in growth but smoth-

ered in blossoms of various shades.

No. 822 Mixed ColorsPer Pkt. 50c

SWEET WILLIAM—Extraordinary NOVELTY

BABY RAMBLER SWEET WILLIAM

-Early Wonder, Double Flowering

A remarkable new devolpment. Fraser's Baby Rambler is a cross between the perennial Double Sweet William and the Annual Sweet William, inheriting from the latter the habit of flowering from four to five months from time of sowing. January and February sowings come into bloom during early summer. Spring sowing will come into bloom during early fall.

Flowers are colorful shades of reds, pinks. salmons, cream and white with many variegated flowers, borne on long umbrella-like stems. Wonderful for cut-flowers. Plant grows approximately 14 inches high, is hardy and a vigorous grower. Likes sunny location and well drained soil. We predict that this flower will become as popular as asters, snapdragons, petunias and zinnias.

No. 823 Fraser's Baby Rambler Mixture. Per Pkt. \$1.00; 6 Pkts. \$5.00

If you are not acquainted with the new strains of this old-time flower, they will be a revelation in beauty to you. The colors have

been intensified and can be had in much wider variation of shades, and the trusses of bloom are enormous, borne on long enough stems to permit their use for cutting flowers. They are very hardy, once established, and thrive on neglect. They should not have too rich soil nor too much water.

They can be started in the hot-bed in February and set out as soon as the ground is warm, in the East and other cold sections; in California and mild sections they can be started in seed flats in February and set out in the latter part of April.

Verbena Grandislora Hybrids-A new strain with a robust compact habit of growth, prolifically blooming over many months. The trusses are enormous and

	y months. The trusses are enormous and
each indiv	vidual floret will measure 1 inch in diameter.
No. 431	Blue-White EyePer Pkt. 25c
No. 432	Etna—New. Geranium red with creamy yellow eye
No. 434	Luminosa—Luminous flame pink shading to salmon Per Pkt. 25c
No. 436	Rosea Stellata—Rose pink, with white eye. Per Pkt. 25c
No. 437	White Per Pkt. 25c
No. 439	Fraser's Grandiflora Mixed—A fine collection of large flowered varieties.
	Per Pkt. 50c
No. 438	Novelty Grandiflora Lavender-Comes in

shades of true lavender, with creamy white eye. A new color for verbenas, sweetly fragrant, and the best introduction of recent years Per Pkt. 50c

ZINNIAS from Fraser's California grown

Our California grown Sun-Ripened zinnia seeds produce large gorgeous flowers, rich in their respective colors. Our improved strains are known everywhere for their doubleness and size. Occasionally the first flowers appear single due to some local cultural condition, but as the plant gains strength they will produce the larger doubles. Do not be afraid to water and cultivate.

PURPLE AND GOLD COMBINATION

Our Purple and Gold Zinnia blend is a balanced formula of our Giant and Mission purples, lavenders, oranges, and several beautiful yellows, selected from our very finest strains. This combination will produce a mass of flowers in most beautiful harmony, adding a brilliant color note to your garden. These are the most gorgeous colored zinnias we have ever seen.

No. 246 Purple and Gold Combination..Per Pkt. 50c

1930 COMBINATION OF GIANT ZINNIAS

This collection of giant zinnias still proves to be one of our most popular groups so we are again offering it without changing any of the shades.

With every mail we receive some word of praise from our customers telling us of the won-

derful zinnias they have grown from this collection and you may be sure that we are going to continue to hold such confidence and that we have been even more painstaking and careful than ever in the perpetuation of this wonderful collection of seeds.

The seeds in this remarkable collection are selected from the new crop of seeds from twenty-four of the best of our Giant Mammoth

and Balloon types, and are grouped in separate shades. It is this collection that has helped make Fraser's California-grown zinnias admired the world over for their size and coloring.

 No. 240
 Rose-Pink Shades
 Per Pkt. 50c

 No. 241
 Yellow-Gold-Orange
 Per Pkt. 50c

 No. 242
 Scarlet-Crimson Shades
 Per Pkt. 50c

 No. 243
 Lavender-Purple Shades
 Per Pkt. 50c

 No. 244
 New Salmon Shades
 Per Pkt. 50c

COLLECTION OFFER NO. 245

All five of the above packets in our 1930 combination a \$2.50 value for \$1.00

NEW 1932 GOLDEN WEST BLEND

The result of many inquiries and requests asking us for a blend of orange colors.

This combination ranges all through the rich colors of the glorious California ripening orange, some blooms even having a marking of blood orange. This blend contains the Giant Mammoth Zinnias. We recommend this combination very highly as it brings to your garden a wonderful planting of golden glowing California sunshine, the Golden Blend.



Sun-Ripened Seeds are prize

WINNERS

GIANT CALIFORNIA ZINNIAS (Mammoth Flowered Type)

We offer this wonderful strain of seed in the following selected varieties. These giant flowers often attain a size of six inches or more in diameter, and come in a wide range of brilliant colors. Plants grow three feet or more and the flowers are supported on strong stems. Fraser's Giant California Zinnias are invaluable for the garden. They supply a dazzling color note, and make excellent cut flowers. Very easy of culture.

Mammoth Autumn Glory—Large buff blooms tinted with bronze, and lavender. No. 208 Mammoth Flowers have beautiful reflex, overlapping petals. Extra fine stems and foliage of a wonderfully soft shade Per Pkt. 25c

Mammoth Orange Queen—A wonderful large golden yellow Zinnia. A strong well No. 209 formed plant with long stems. Per Pkt. 25c

Mammoth Orange King—A beautiful deep orange shade. Reflexed type. Has strong stem and fine foliage.......... Per Pkt. 25c No. 210

Mammoth Scarlet Gem—A wonder in size and depth of color. Sensational color, No. 211 bright scarlet, with petals that are somewhat loose. Has fine dark green foliage. Per Pkt. 25c

Mammoth Cerise Queen-A cerise Rose No. 212 very brilliant. Strong plant, long stems making a striking bouquet. Per Pkt. 25c

No. 214 Mammoth Daffodil—A brilliant canary yellow. We are proud to introduce to you this year after three years of earnest endeavor in our Mission Gardens. Well formed plant, long stems, and bloom lasts longer than mostPer Pkt. 50c

No. 215 Mammoth Rose Queen-An immense deep rose. Reflexed type. Perfectly shaped and colored flower. Foliage extends well up to the flower which is carried on long stems. Per Pkt. 25c

No. 216 Mammoth Pink Perfection—A very beautiful delicate flesh pink. Extra fine, strong stems and luxuriant foliage Per Pkt. 25c No. 217 Mammoth Pink Profusion-A blend of delicate pinks in one bloom, making a color very pleasing to the garden, and in the home, having long stems Per Pkt. 25c

No. 218 Mammoth, Miss Wilmott-A pleasing new pink. A new one. Large strong plant. One of the taller ones, nice long stems.

Mammoth Enchantress—A beautiful rose with a darker rose center. One of the largest blooms of the Giant California zin-No. 219 nia family. Praised highly by all who have seen it Per Pkt. 25c

No. 220 Mammoth Purity-Reflexed petals closely overlapping to make an enormous pure white, having the flat appearance of a mushroom. Good stem and foliage.

No. 222 Mammoth Lemon Queen-Petals loosely arranged (similar to Scarlet Gem) makes a magnificent bloom of lemon-yellow.

Per Pkt. 25c

No. 223 Mammoth Giant Wonder Mixture-Including all of the California Mammoth type shades in one packet. Everyone pronounces this mixture a wonder when seeing it in bloom in our Mission Gardens Per Pkt. 50c

COLLECTION OFFER NO. 233

Your own selection of six separate 25c packets of the above, or if no numbers are specified, we will send you our collection of seven separate packets, numbers. 211, 215, 216, 220 and 222. All for \$1.00.

Art Shades—A bed of color you will like— No. 247 Deep, still bright. Consisting of bright and deep roses, brightest of yellows, brilliant orange, scarlet red, and a purple that under artificial light, takes on a most beautifudeep glowing rose. All have long stems.

Per Pkt. 50c



Albany, N. Y. Nov. 10th, 1931

Fraser & Son, Gentlemen:

Enclosed find a picture of the Fort Orange Cup awarded to the amateur gardener, with the largest number of points, at the Albany Municipal Garden Show.

It will probably interest you to know it was won EX-CLUSIVELY with Fraser's Zinnias.

I entered every color, size and type in the catalog, also basket and single specimen, receiving ten ribbons and the much coveted cup.

I must especially mention the large and Lilliput white which surpassed any ever seen in this vicinity.

Thanking you I remain,

Mrs. John J. Snyder.

SUN-RIDENED · Seeds grown by us

CALIFORNIA MISSION ZINNIAS (Balloon Flowered Type)

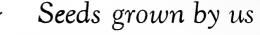
This zinnia type is an improved strain that is noted for its semi-globular form and doubleness. It is similar in habit of growth and size to the Giant California Zinnia. It is an unusually free bloomer. Our seed this year was gathered from the finest parent plants we have ever grown.

Mission Majestic Rose, Mission Fraser's Red, Mission Burnt Orange are illustrated on the front cover of this catalog.

No. 160	Mission Majestic Rose—Another pleasing result of patient growing, resulting in a deep color of rose, rather deep tinged with cerise. Compact, fully rounded, bloom on strong stems. Heavy bloomer Per Pkt. 25c
No. 161	Mission White—A lovely white of pleasing purity. A bouquet in itselfPer Pkt. 25c
No. 162	Mission Pink Shades—A very pleasing blend of pinks, all good cut flowers. Long stems
No. 163	Mission Fraser's Red—A beautiful red, the result of years of careful selection. Blooms well rounded on graceful stems. We feel a very good addition to the Ballon Zinnia family
No. 164	Mission Rose—Another addition to this group. Large strong stems. The color is old rose similar to the Old Mission Garden Rose of years ago
No. 165	Mission Crimson-A beautiful bright rich

crimson. The flower has a fully rounded top of the semi-globular shape which char-

acterizes this group.......Per Pkt. 25c



No.	166	Mission Golden Trophy-A magn	nificent,
		perfectly shaped canary-yellow, s	
		for exhibition purposes, excellent f	or cut-
		tingPer P	kt. 25c

Mission Burnt Orange—A striking flower, richly colored with a deep orange center. No. 170 This variety is one of the best all purpose zinnias in the group......Per Pkt. 25c

Mission Royal Purple—A purple that is No. 171 royal. One of our outstanding additions to the Balloon family of zinnias. You will have to grow it to see its richness .. Per Pkt. 25c

No. 172 Mission Purple Prince-A large, distinctive purple bloom. Although an uncommon shade, we consider it a winner in color, size and shape......Per Pkt. 25c

No. 177 Mission Lavender Princess-A large flower, very full and perfect in form, deep laven-der in color. Borne on splendid stems, it keeps exceedingly well when cut.

Per Pkt. 25c Mission Bronze—Soft autumn colors. The No. 178 beauty of this bloom is its tinging with soft fall colors of buff, and as full bloom forms gradually tinges with pinks on outer edges of petals......Per Pkt. 25c Mission Butter-cup Yellow-A large flower No. 179

of unusually fine form in a brilliant sulphur yellow shade. Slightly lower in growth, it is fine for foreground planting.

Per Pkt. 25c Mission Scarlet Beauty-A gorgeous scar-No. 181 let, splendid for mass planting. A prolific bloomer and fine cut flower. A good all-purpose zinnia Per Pkt. 25c No. 182 Mission Salmon Queen-A new salmon

color admired by all. Fully rounded bloom on long stems. Color is bright, still delicate tinged with pink.....Per Pkt. 25c

COLLECTION OFFER NO. 192

Your own selection of six separate 25c packets of the above, or if no numbers are specified we will send you our collection of seven separate packets, numbers: 165, 166, 170, 172, 177, 179 and 181. All for \$1.00.

Mission Grand Mixture-Including all colors of the California Mission Balloon types. Very effective for mass planting.

Per Pkt. 50c

Mission Pastel Shades-This No. 185 mixture is most pleasing and has won great favor with many of our friends. A wonderful range of delicate colors Per Pkt. 50c

Fraser & Son, Seed Growers

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Dear Sirs:
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The colors were marvelous, so beautiful were they that a photographer who takes pictures in natural colors asked permission to take them to use on the screen for archibitions. for exhibitions.

Sincerely yours Mary G. Conklin, Rochester, N. Y.

Fraser's California Mission Burnt Orange Natural Size. Color illustrated on front cover.

are sold direct to FLOWER-LOVERS



CUPID LILLIPUT POM-POM ZINNIAS

(New Novelties)

basket work as it combines successfully with other flowers. Extra strong stems will be produced when grown in rich or well fertilized soil. These are replicas in miniature of the most beautiful double giant zinnias grown, in both form and color. Grow them this year, and you will be so fascinated you'll grow them each succeeding season. We are offering Fraser's Cupid Lilliput Zinnias in a wide variety of colors. You will get best results by setting them quite close together. They are fine in borders.

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No. 100 Cupid Zinnia Lilliput Mixture—A well chossen blend of the above colors. Per Pkt. 50c

October 8th, 1931

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Cordially yours,

Robert H. Conover Trenton, N. J.



Our Retail Store, Pasadena, California—where a complete Horticulture Service is rendered to the Public.

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